

FIG. 1

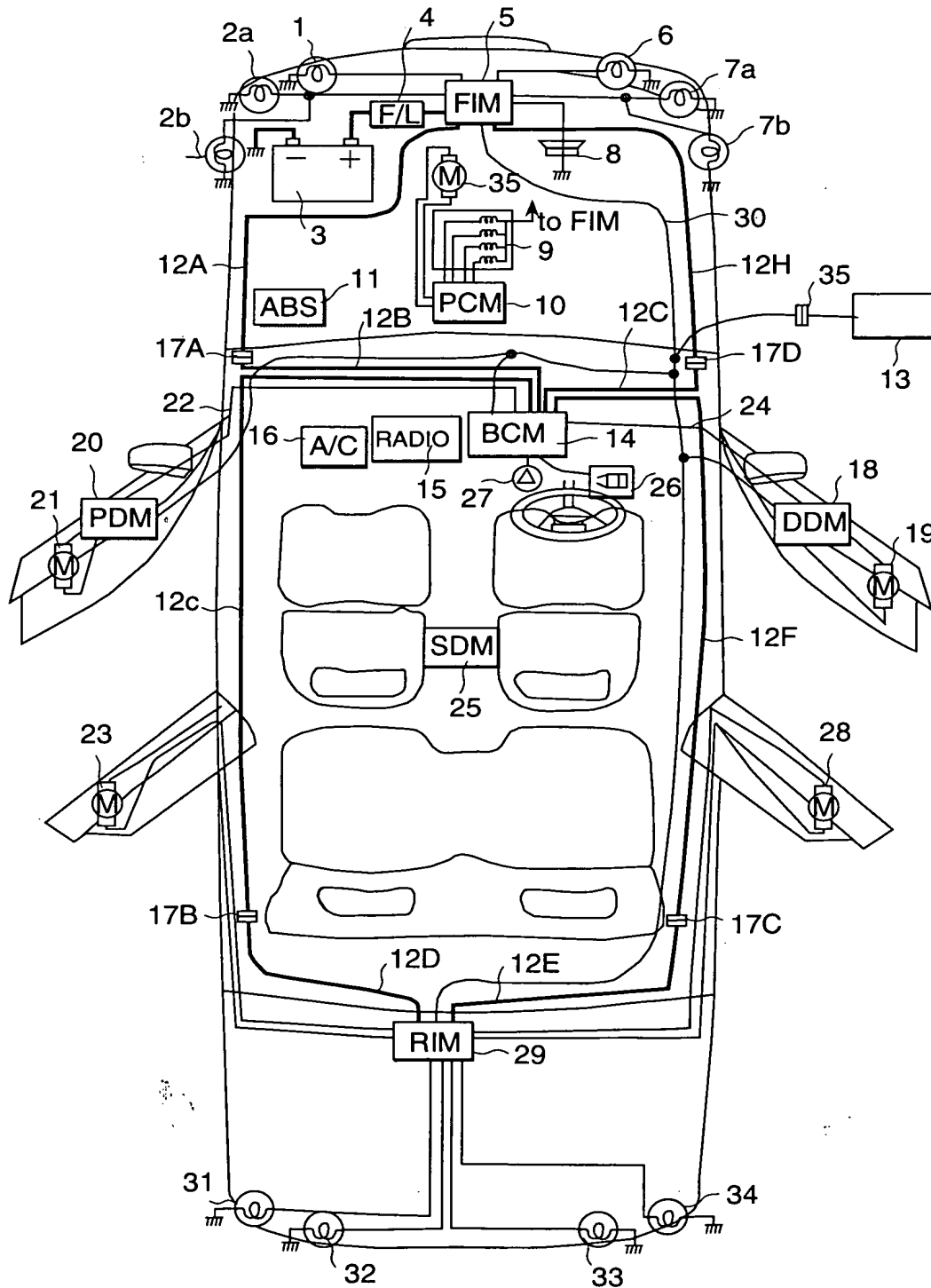


FIG. 2

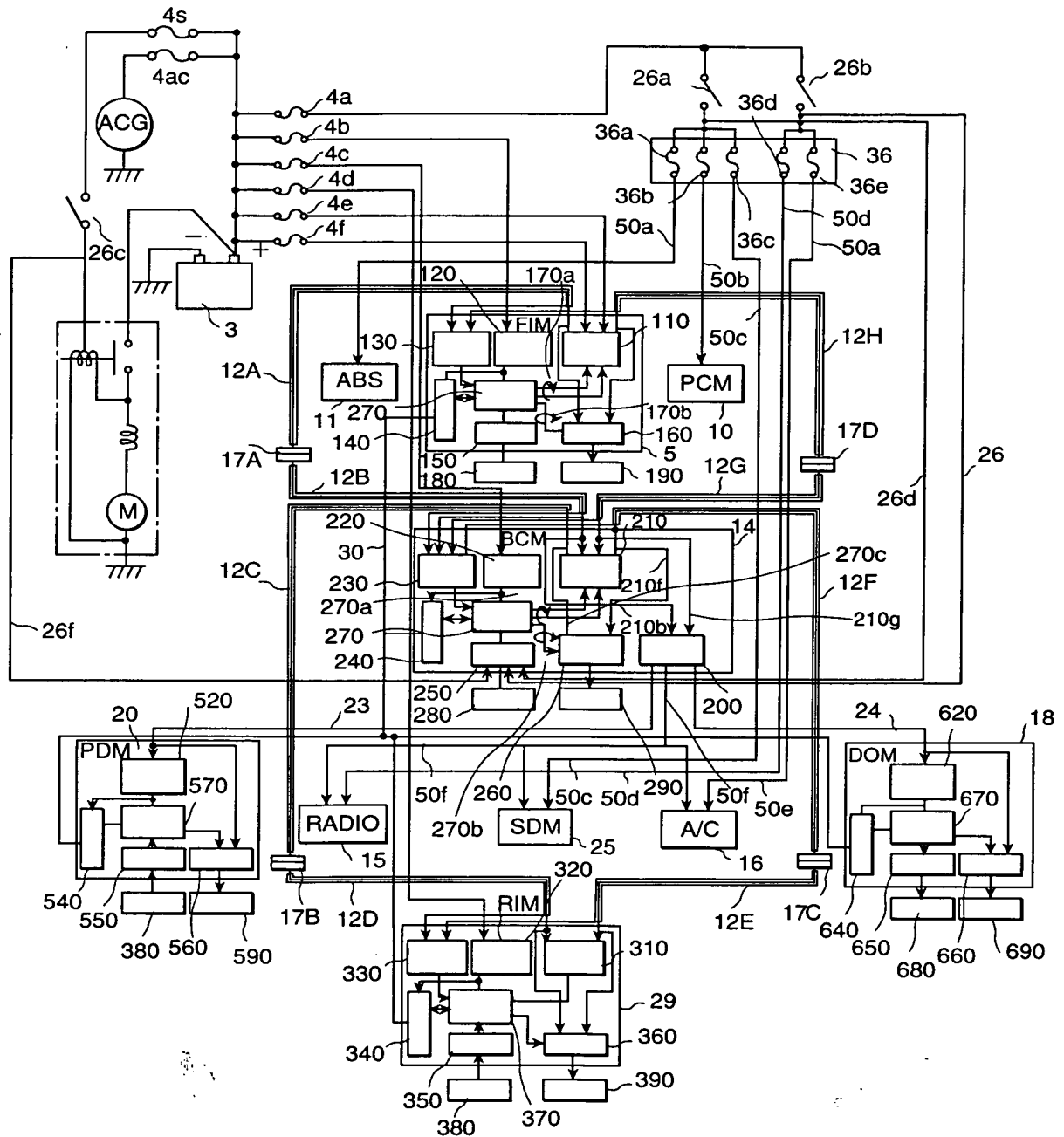


FIG. 3

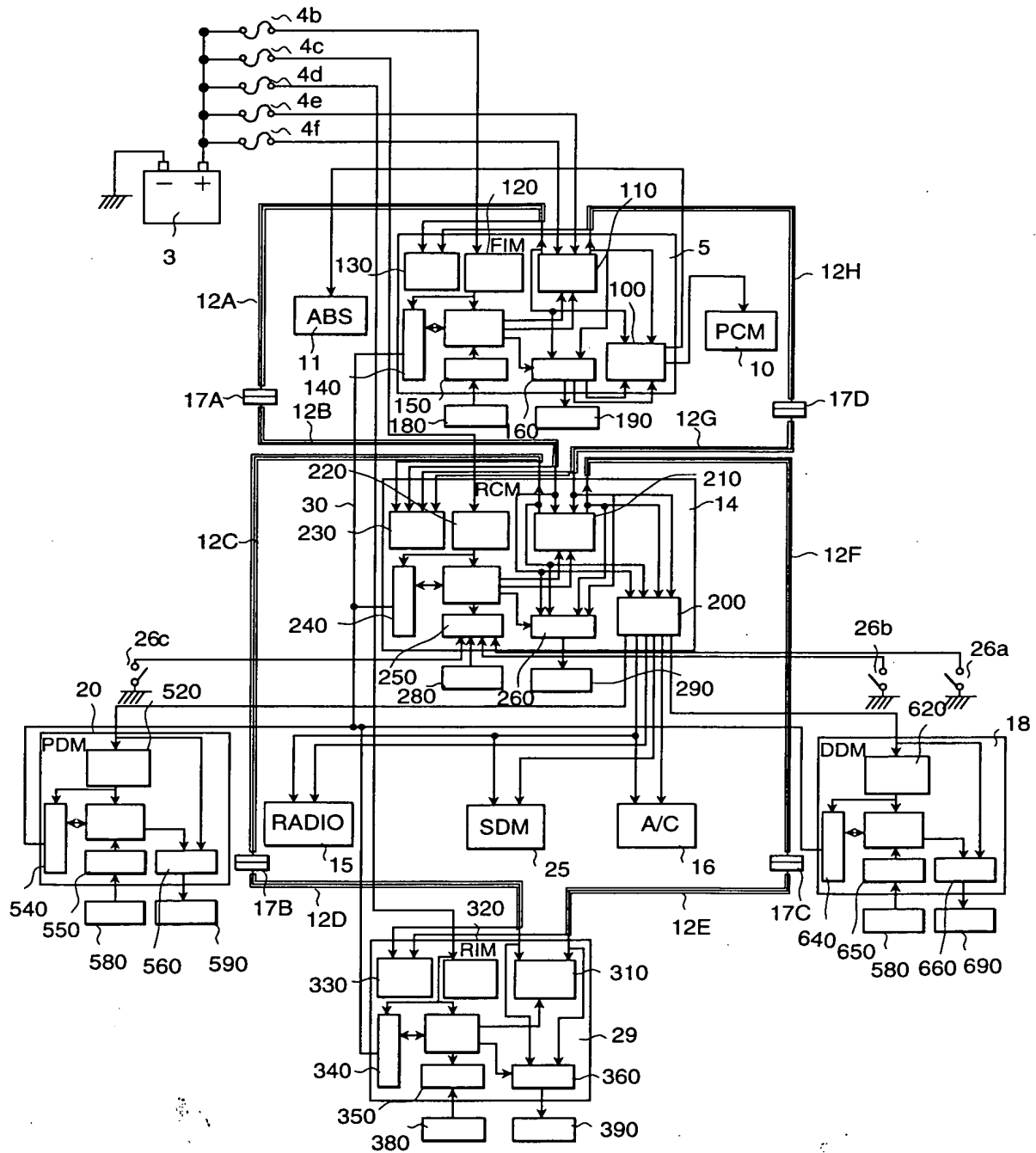


FIG. 4

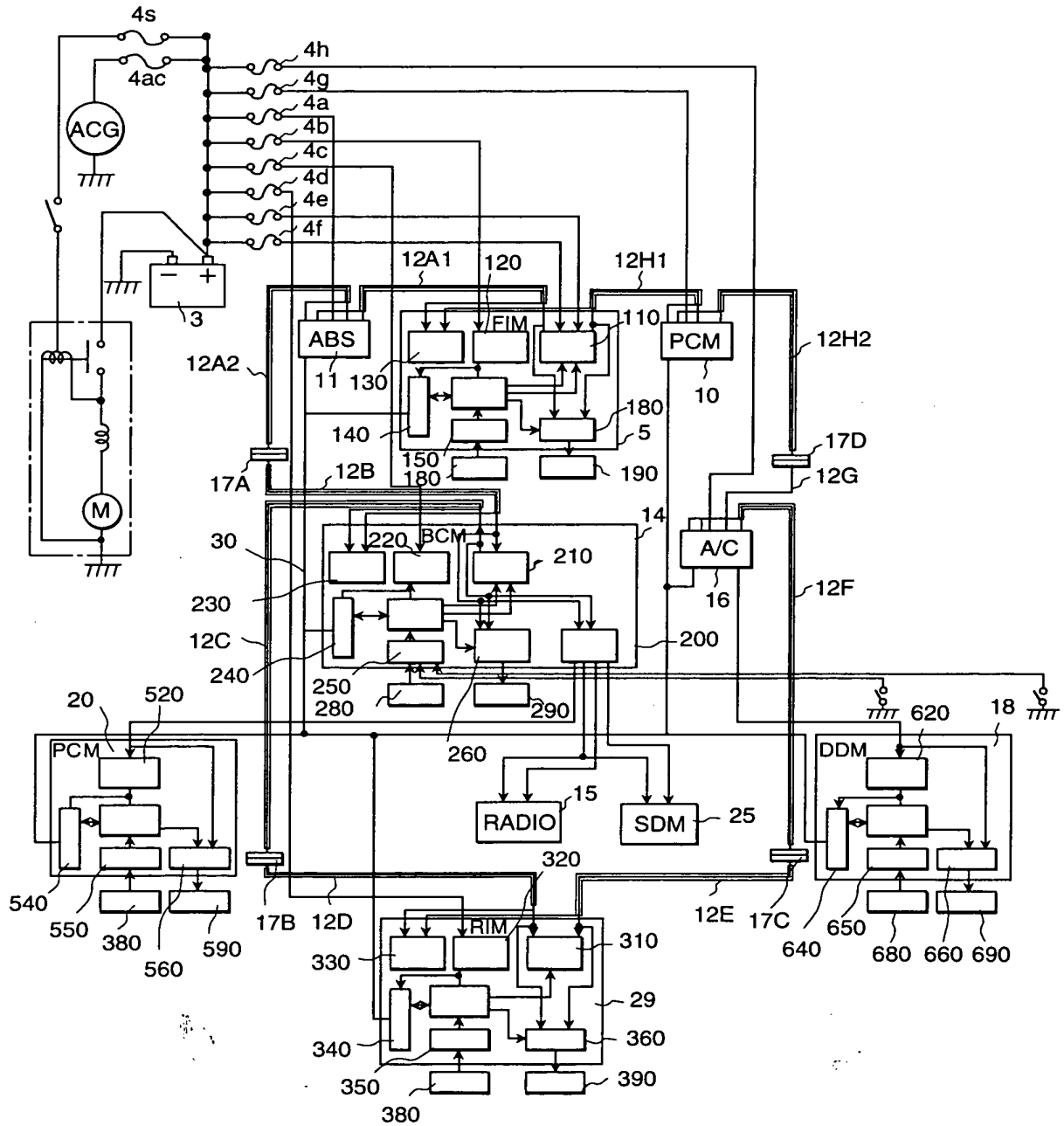


FIG. 5

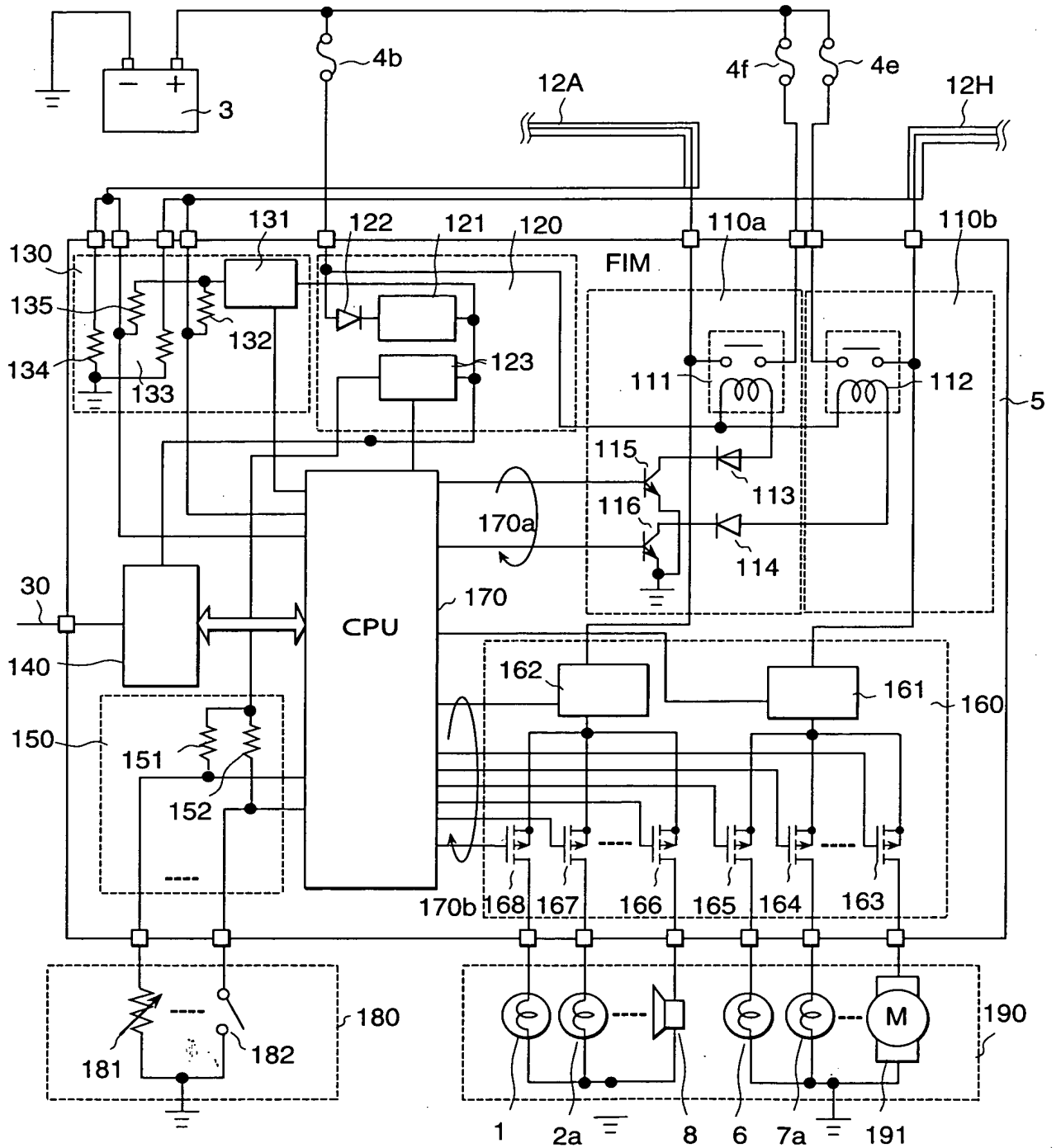
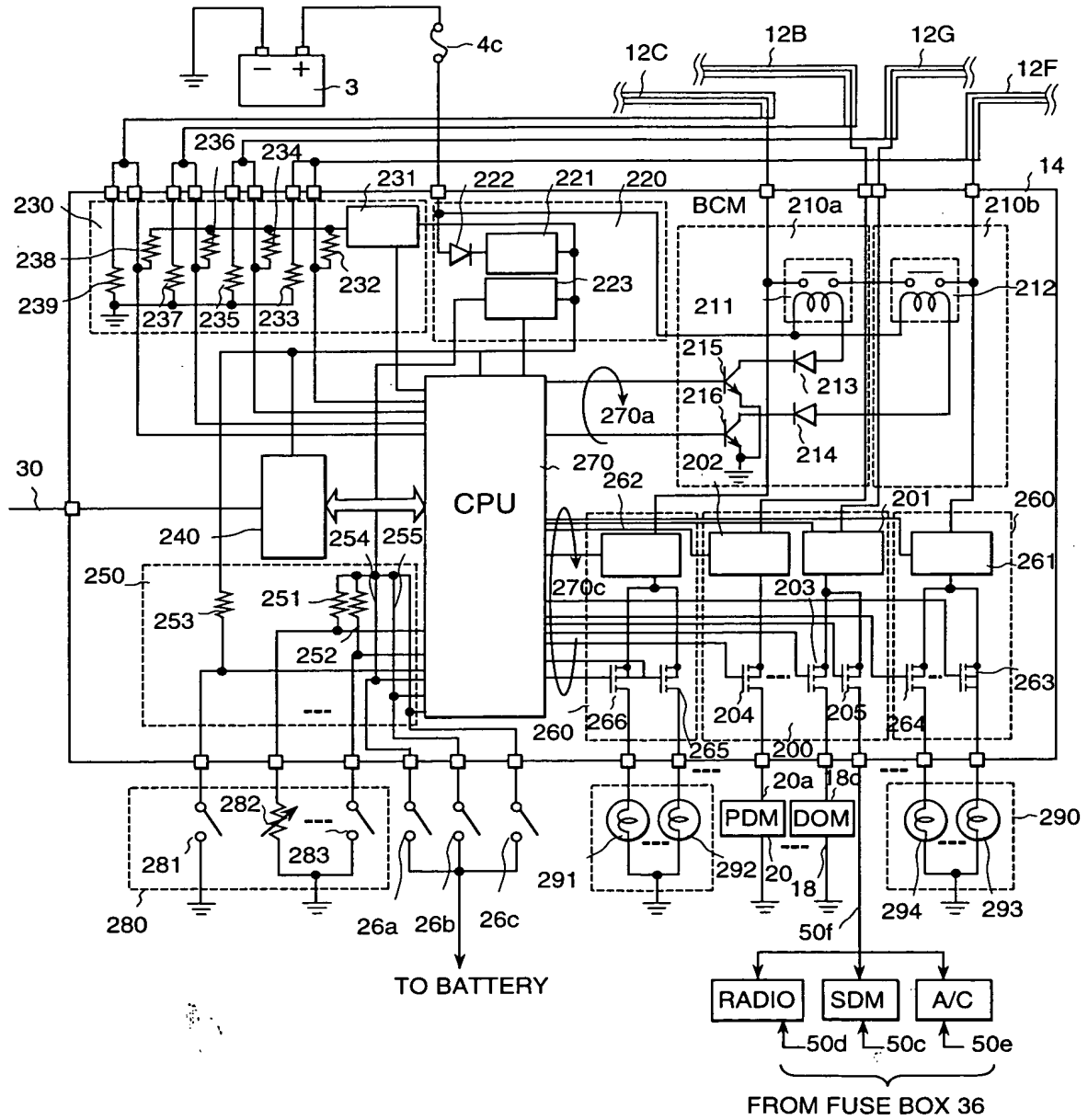
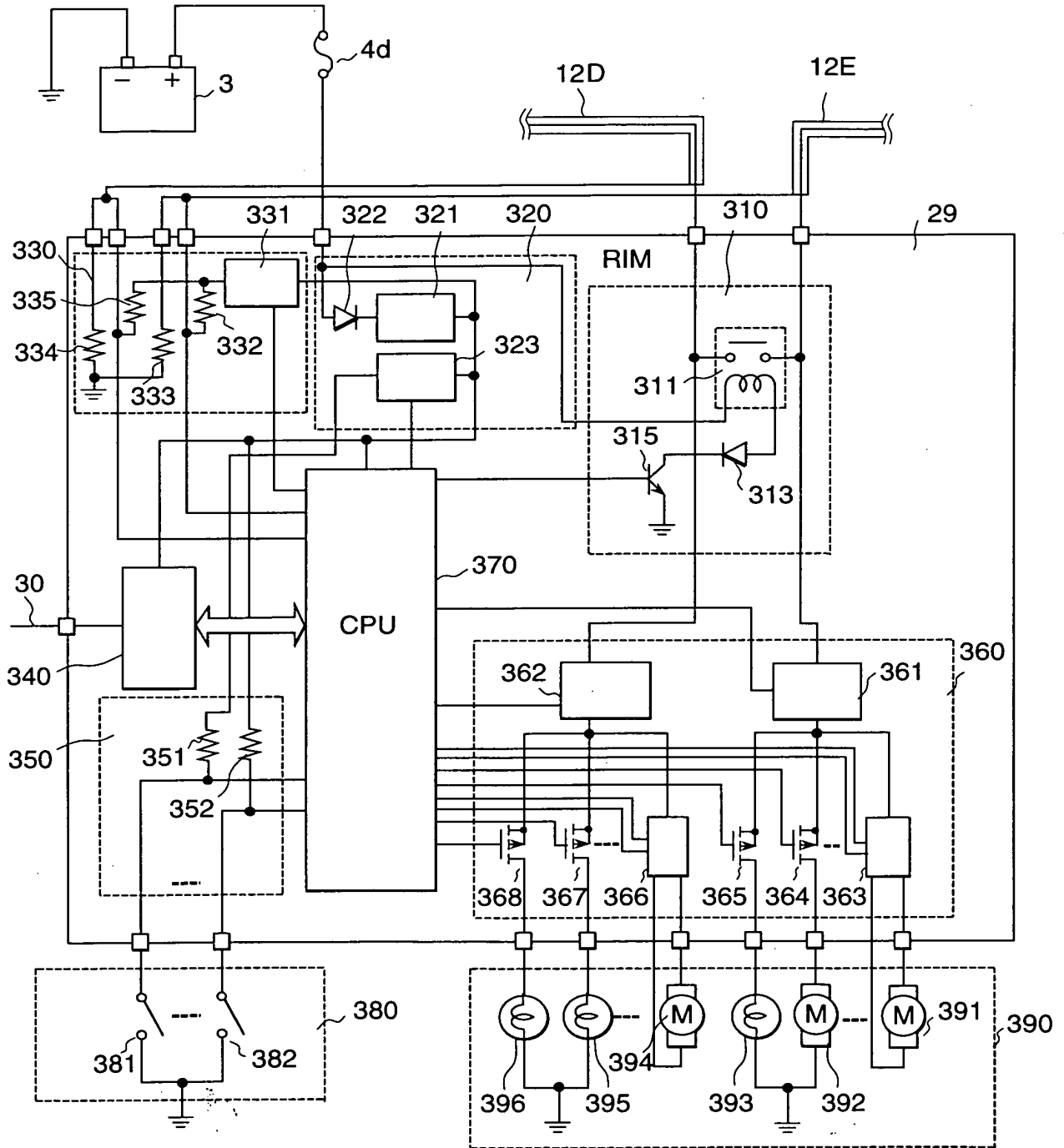


FIG. 6



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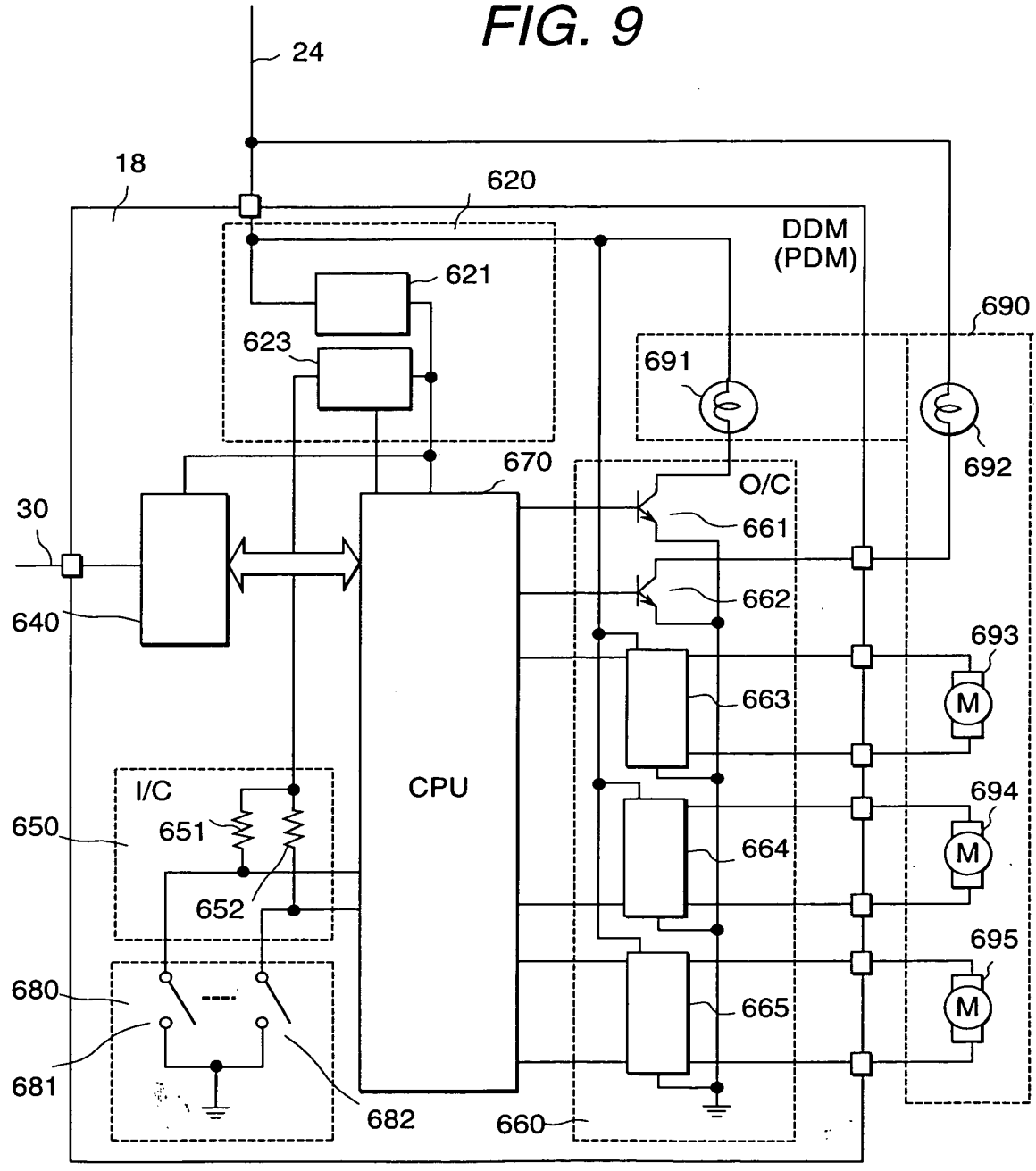
FIG. 7



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FIG. 9



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FIG. 10

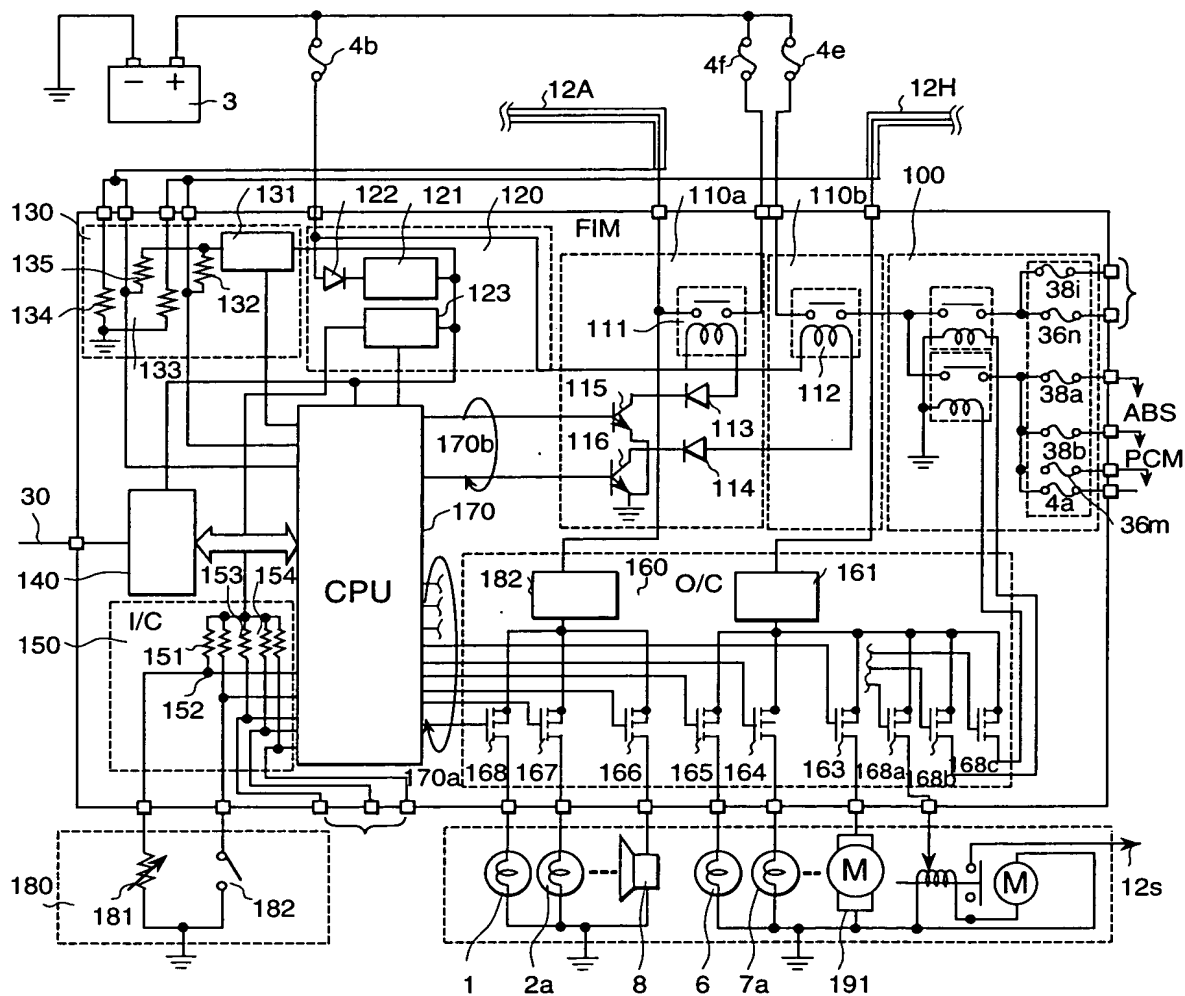


FIG. 11

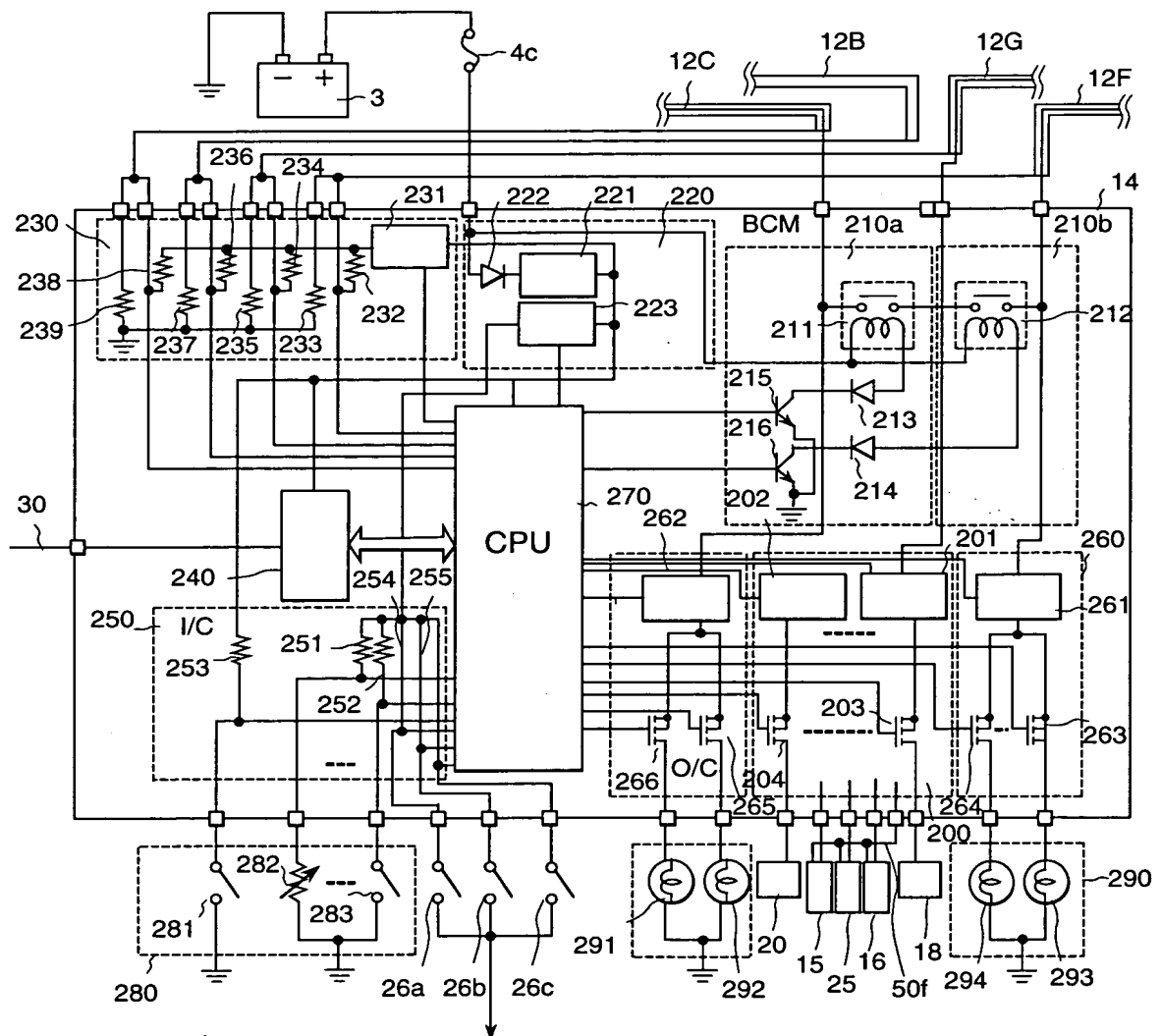


FIG. 12

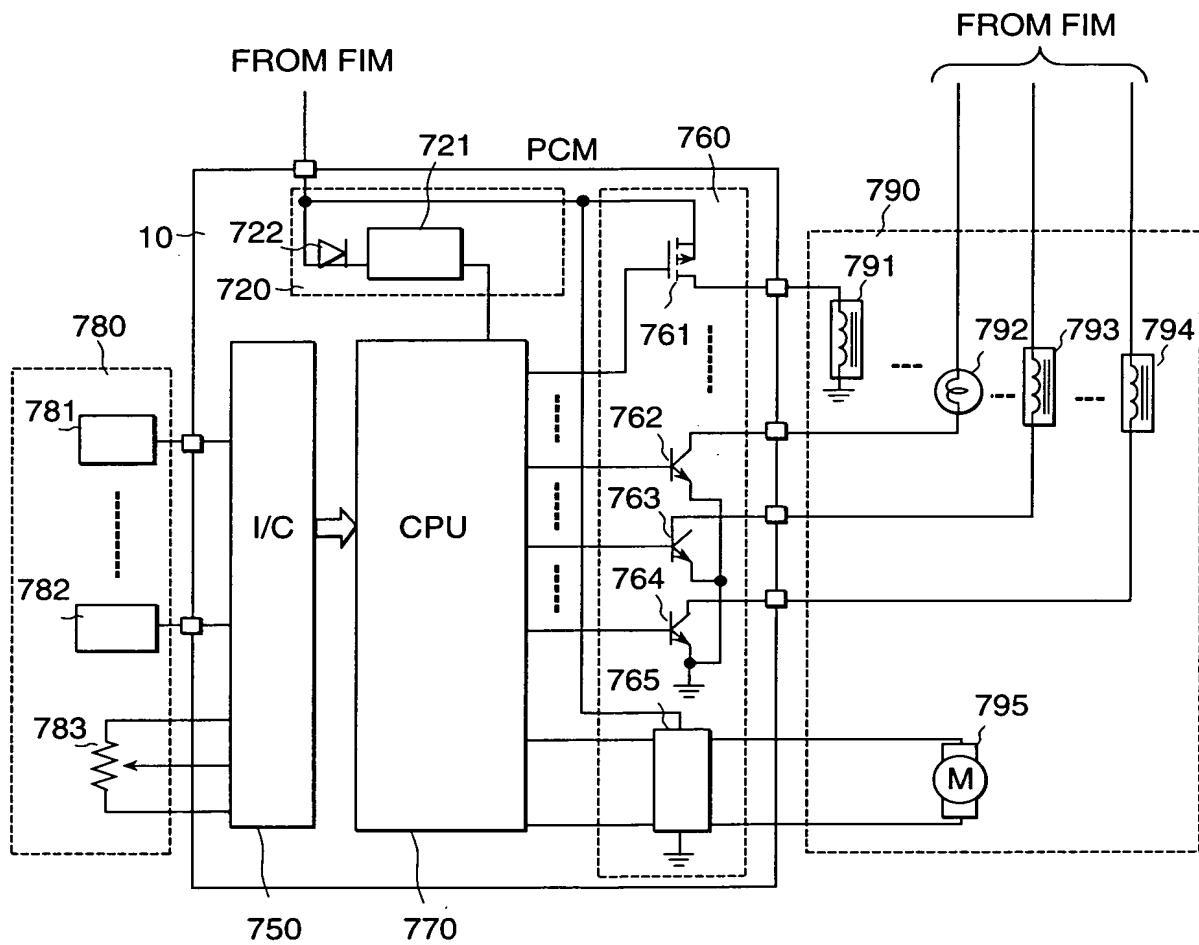
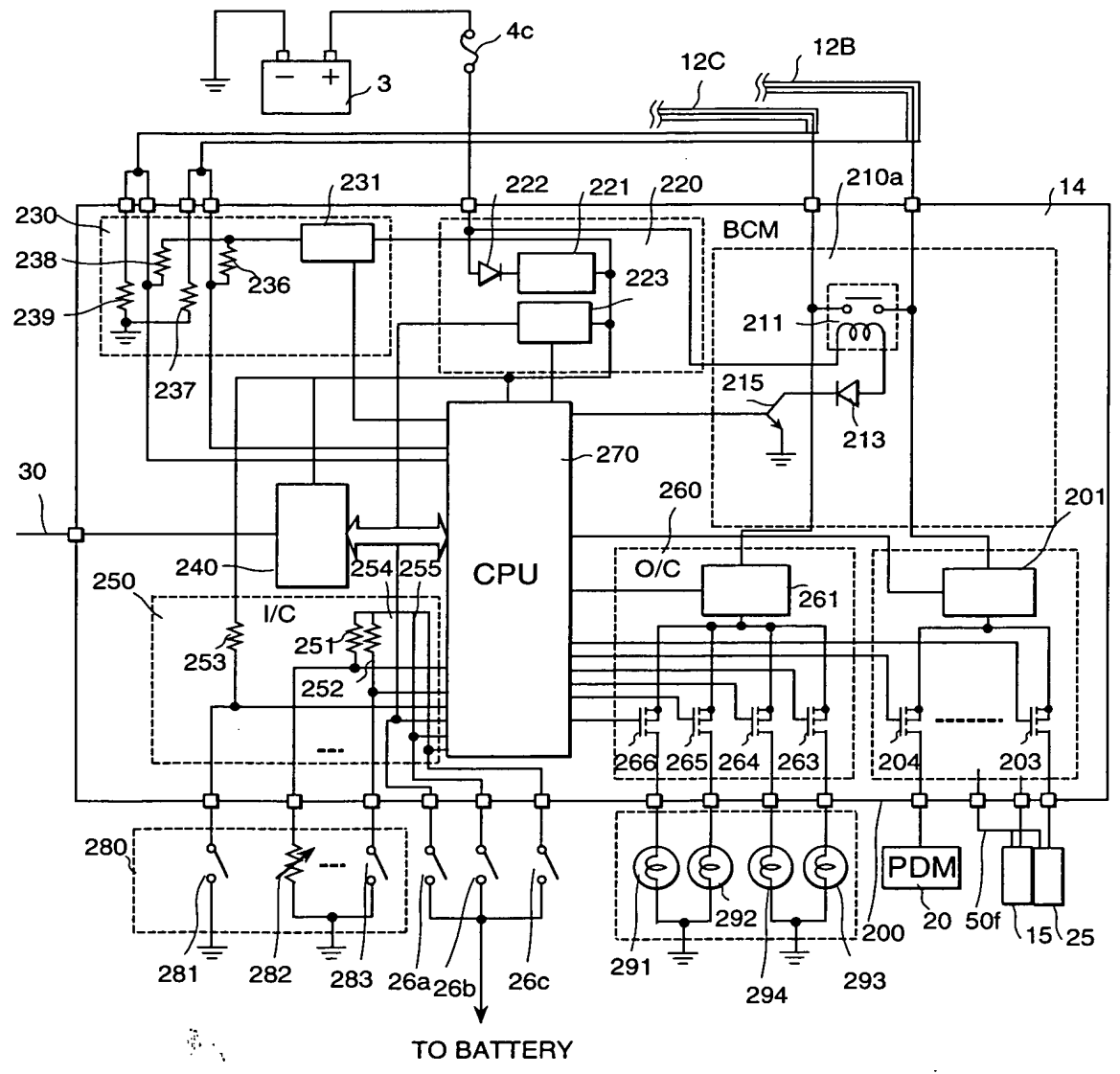


FIG. 13



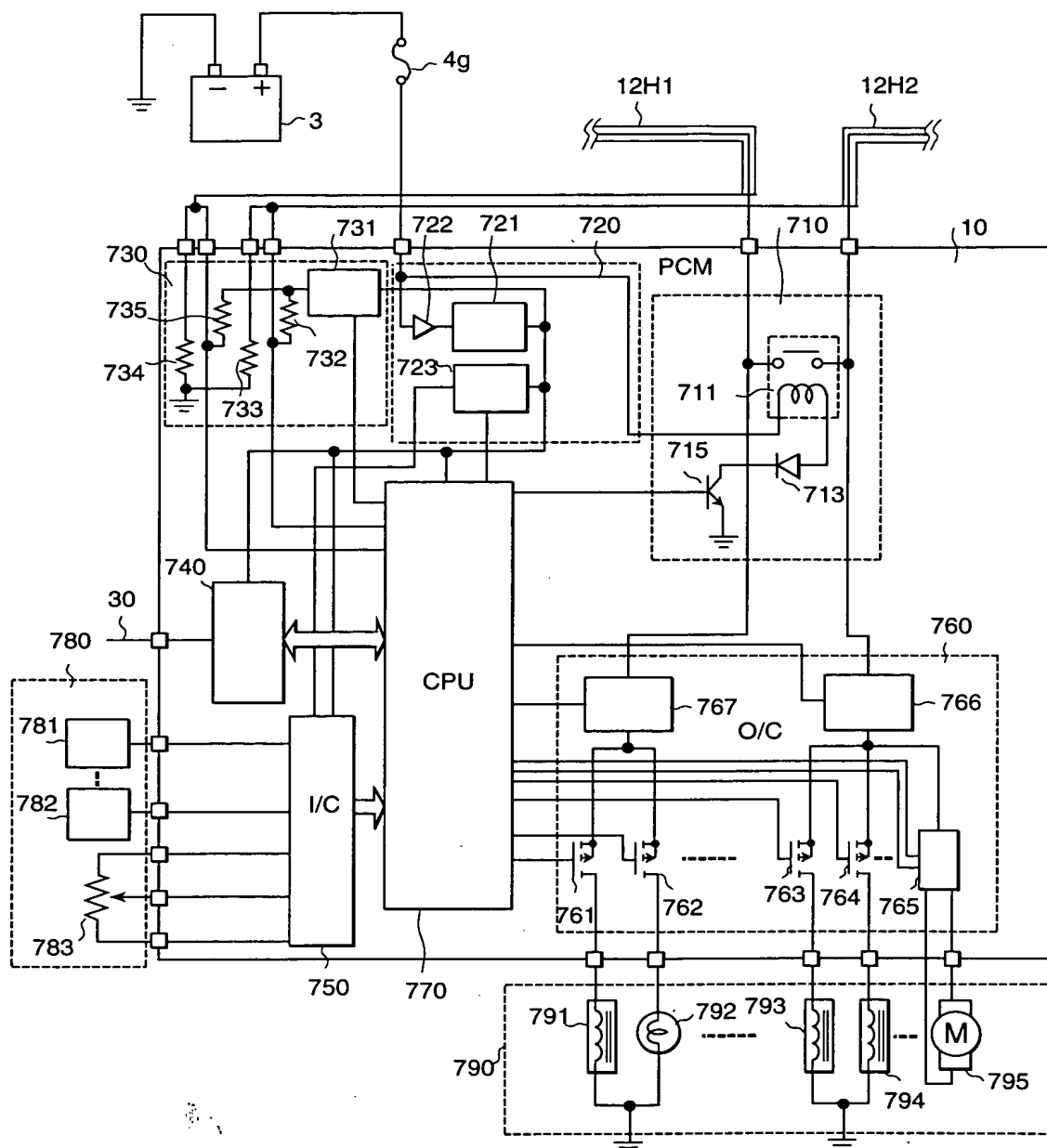
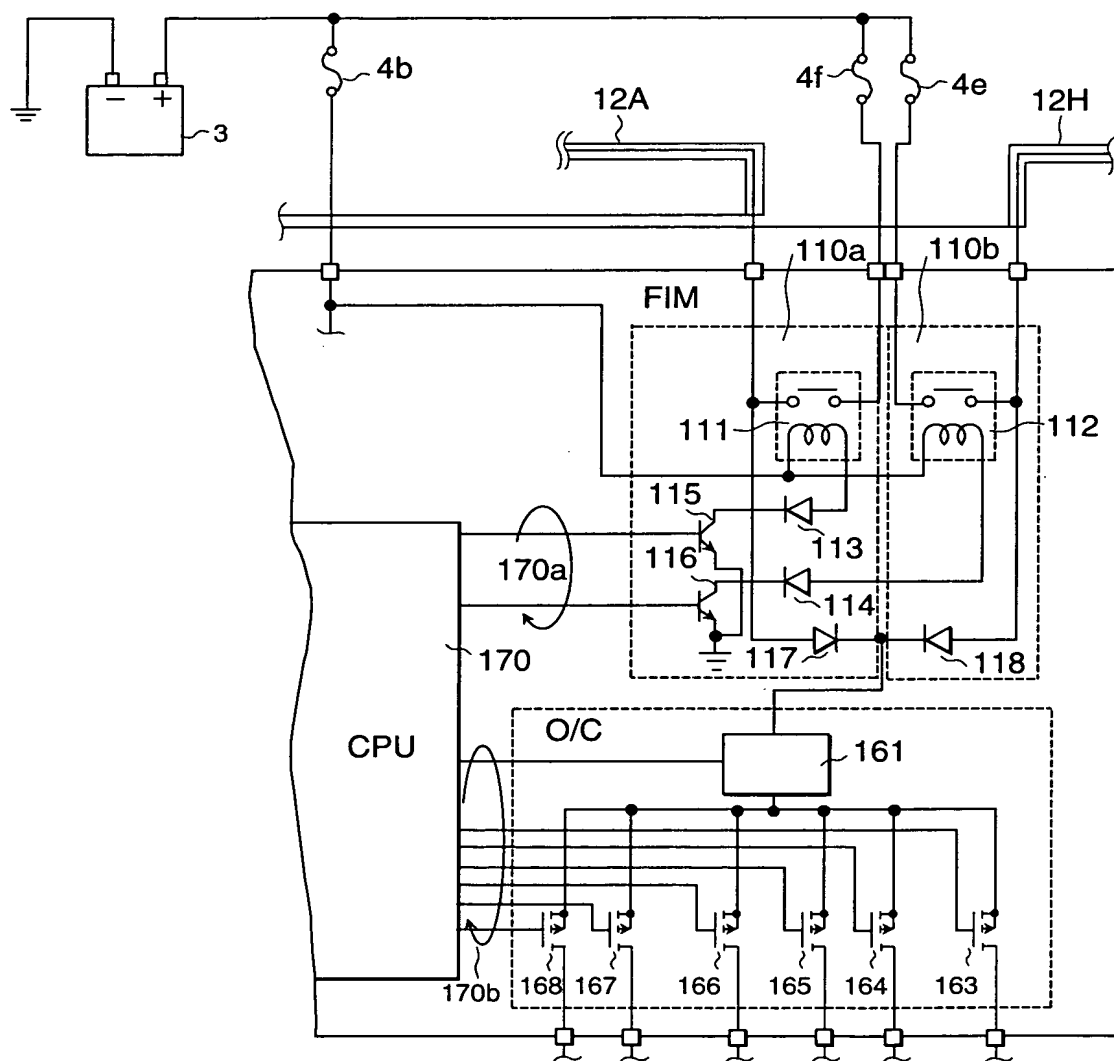


FIG. 15



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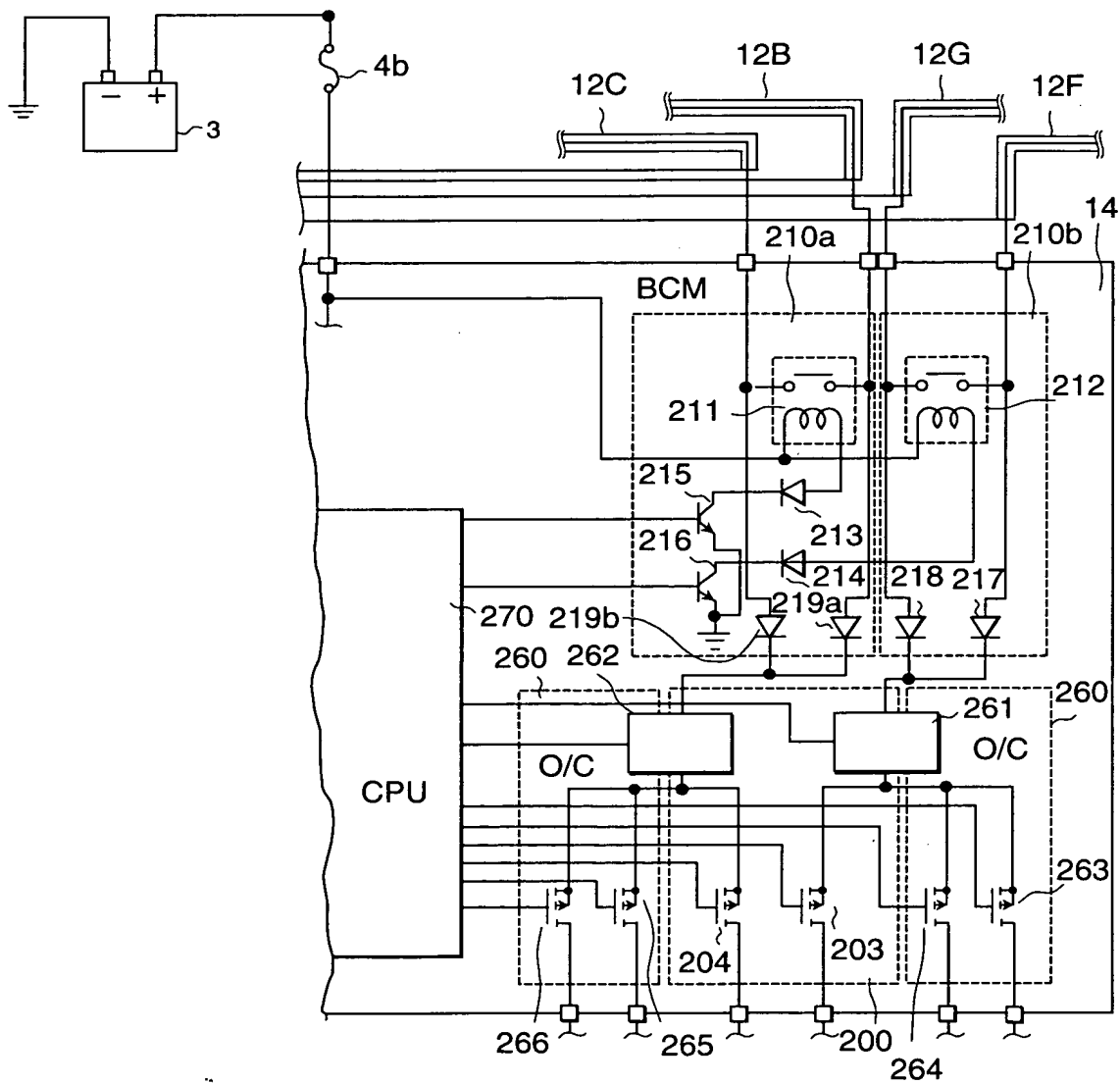
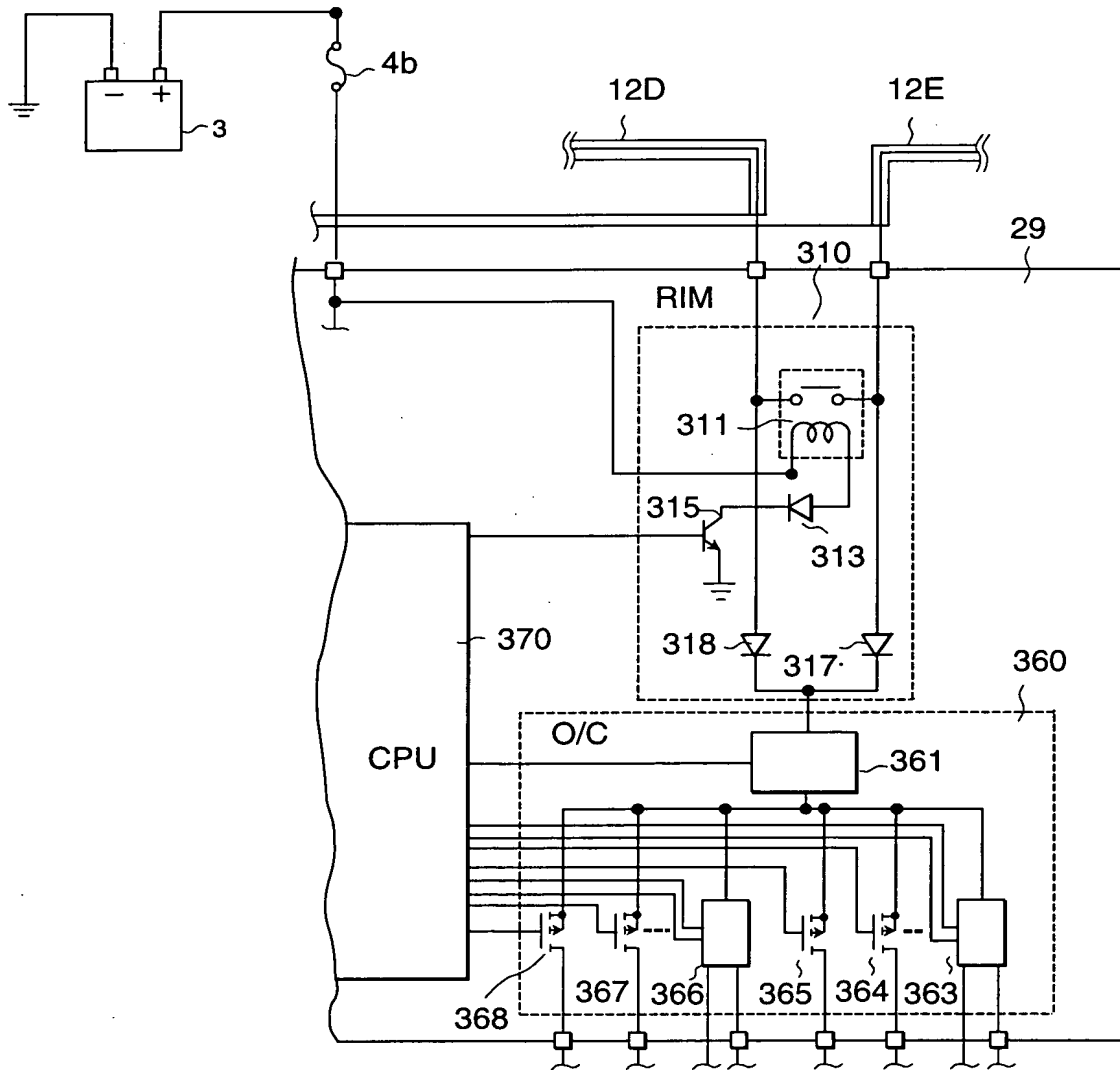


FIG. 17



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FIG. 18

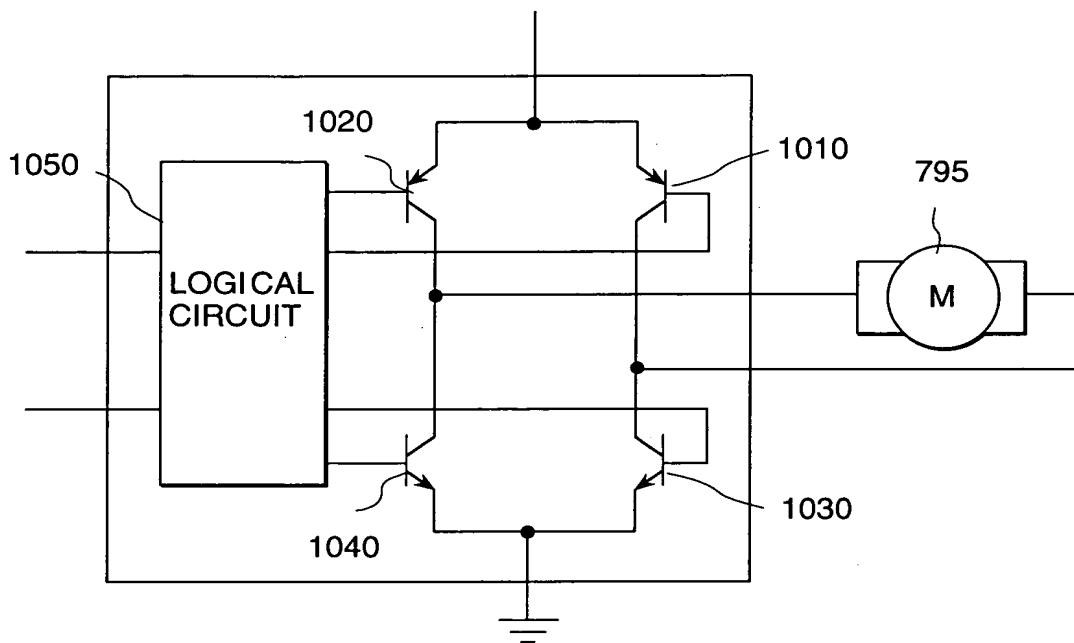
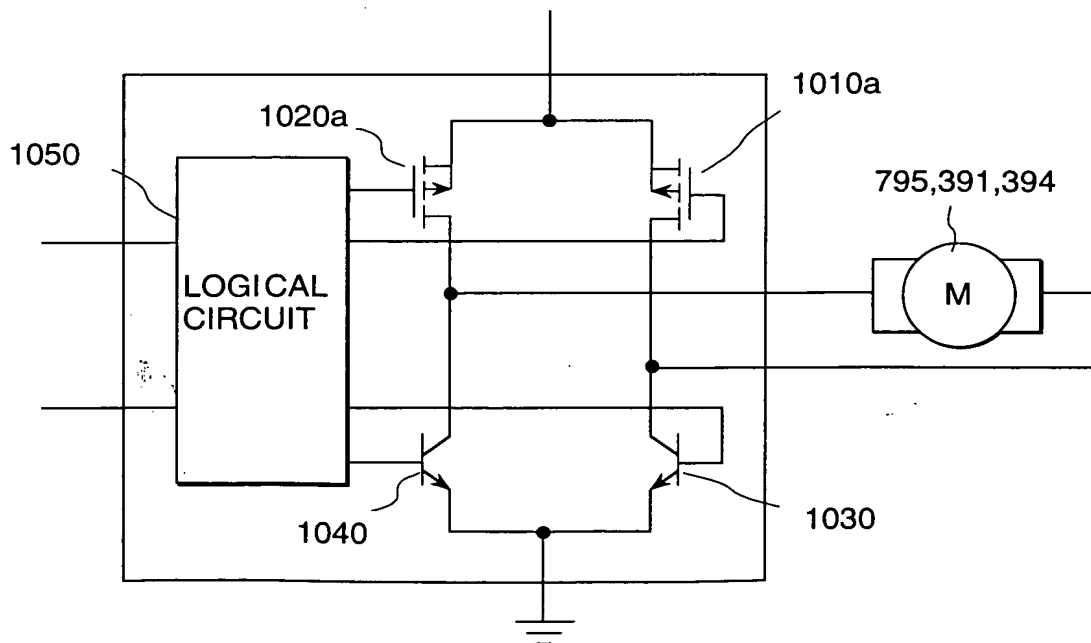


FIG. 19



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FIG. 20

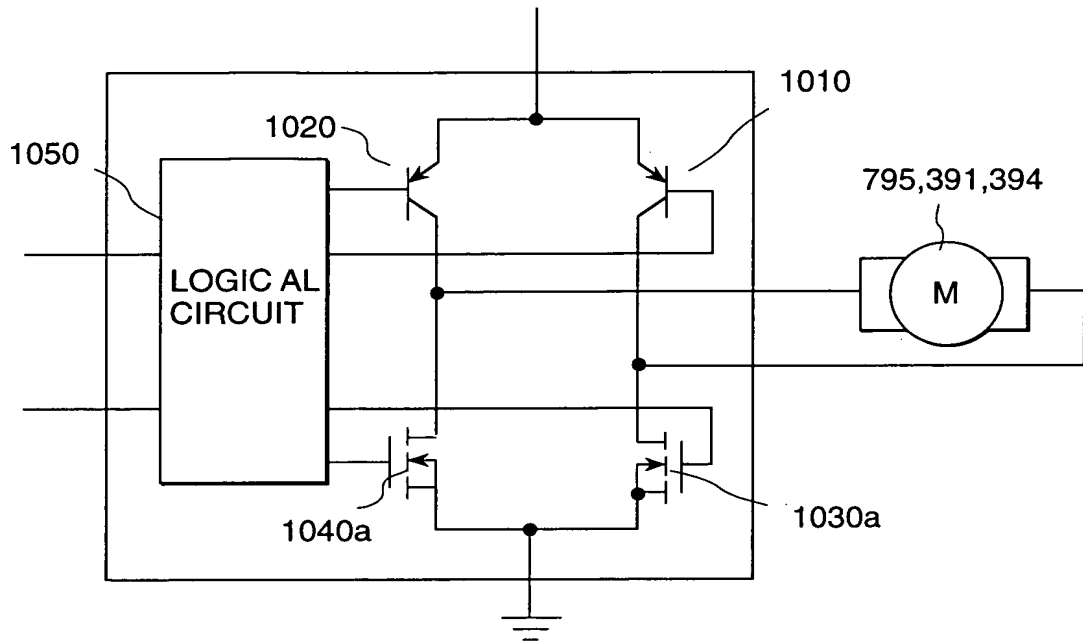
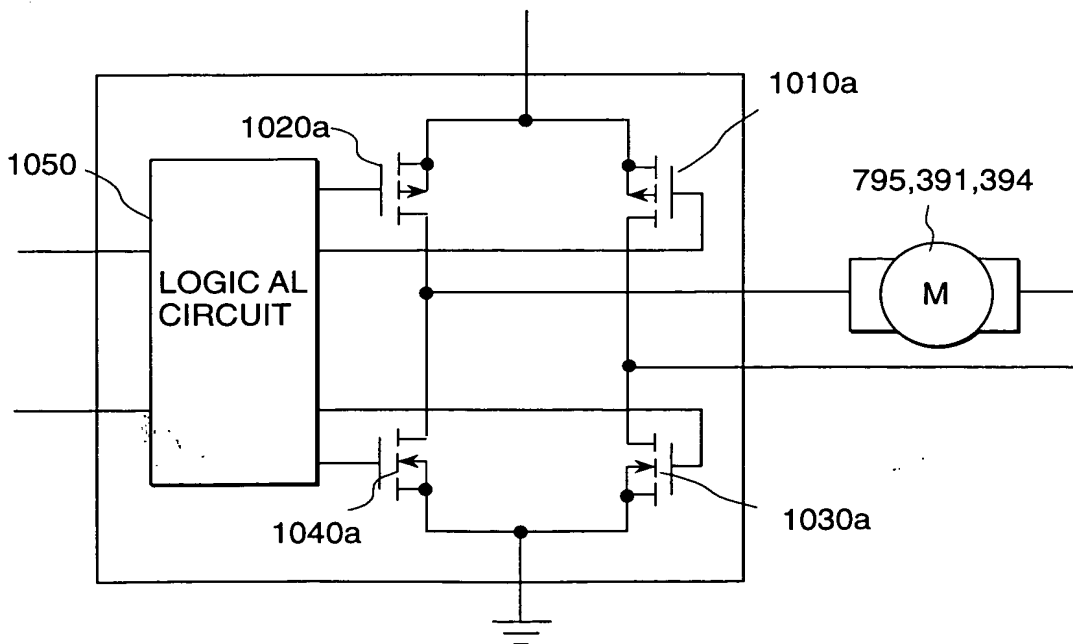


FIG. 21



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FIG. 22

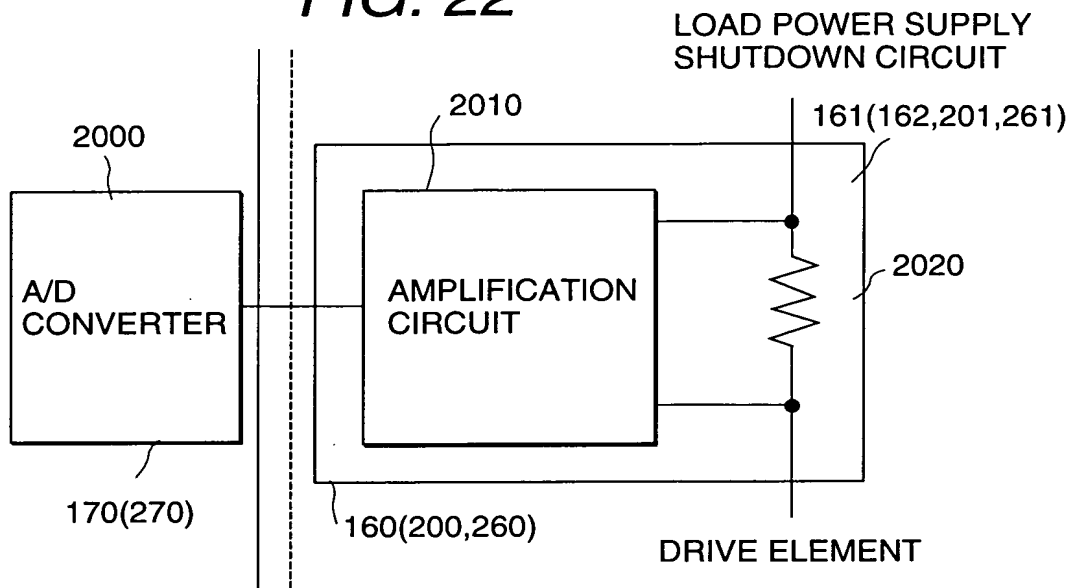


FIG. 23

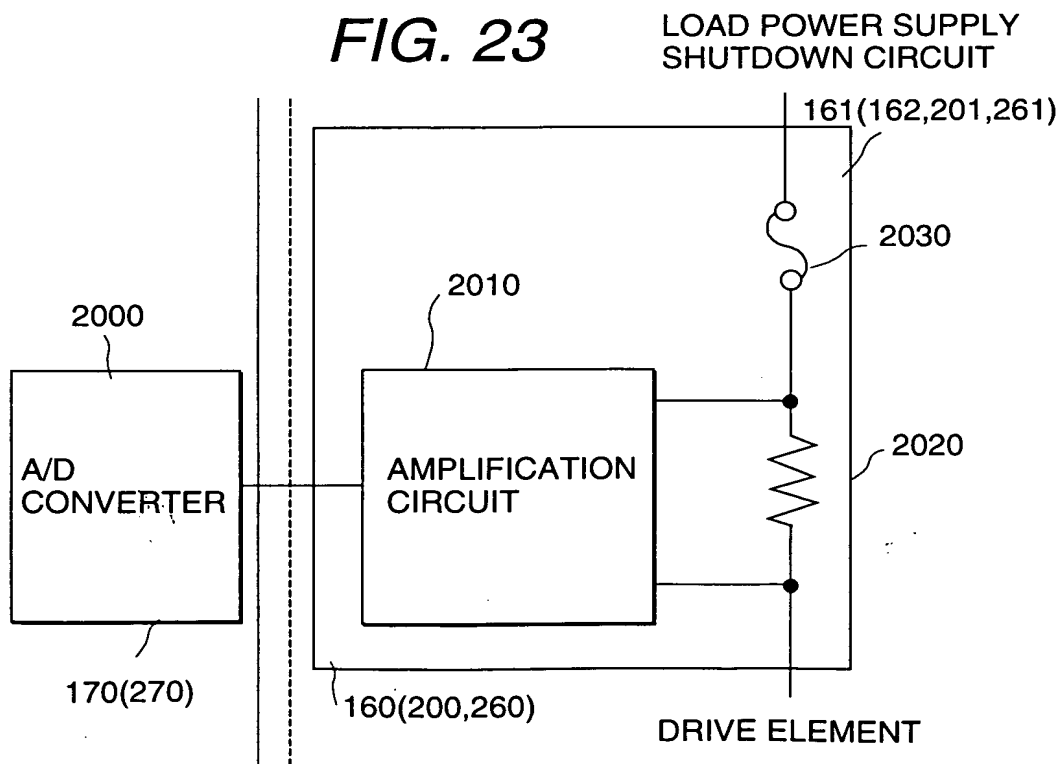


FIG. 24

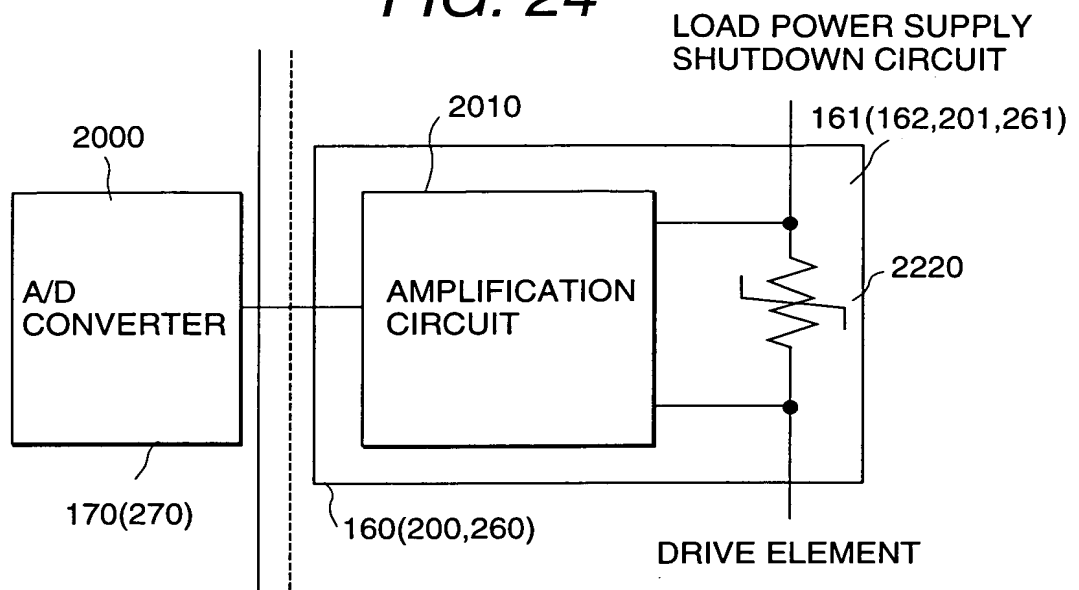


FIG. 41

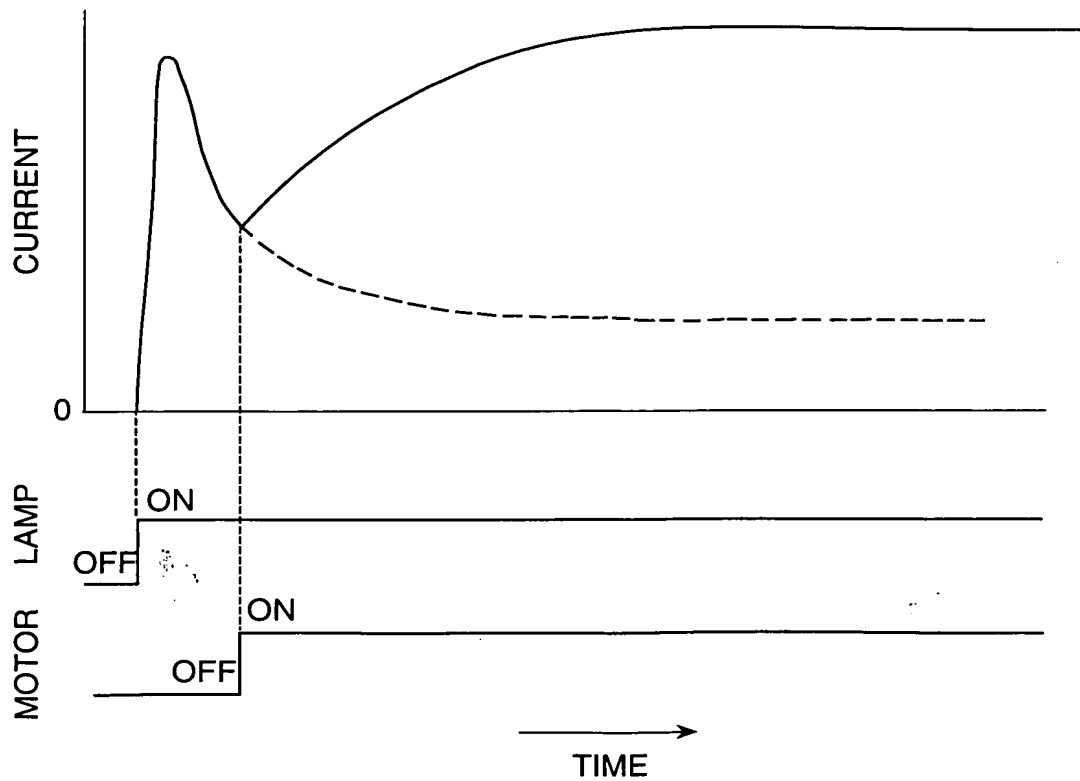


FIG. 25 (a)

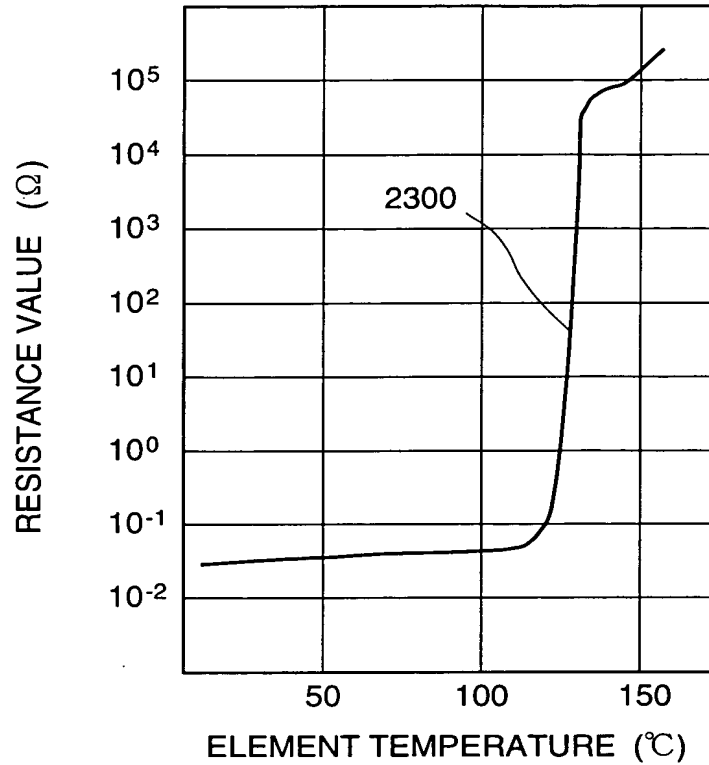
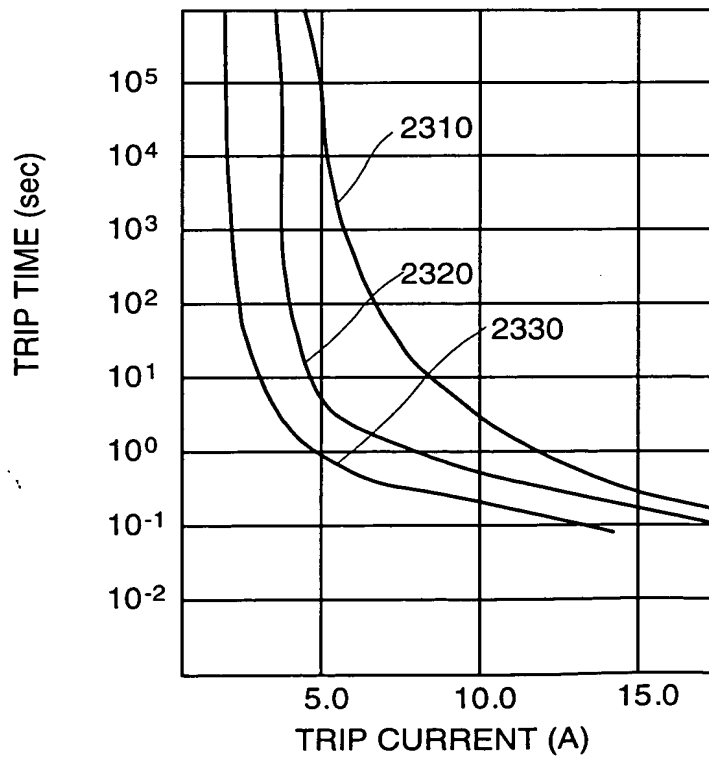
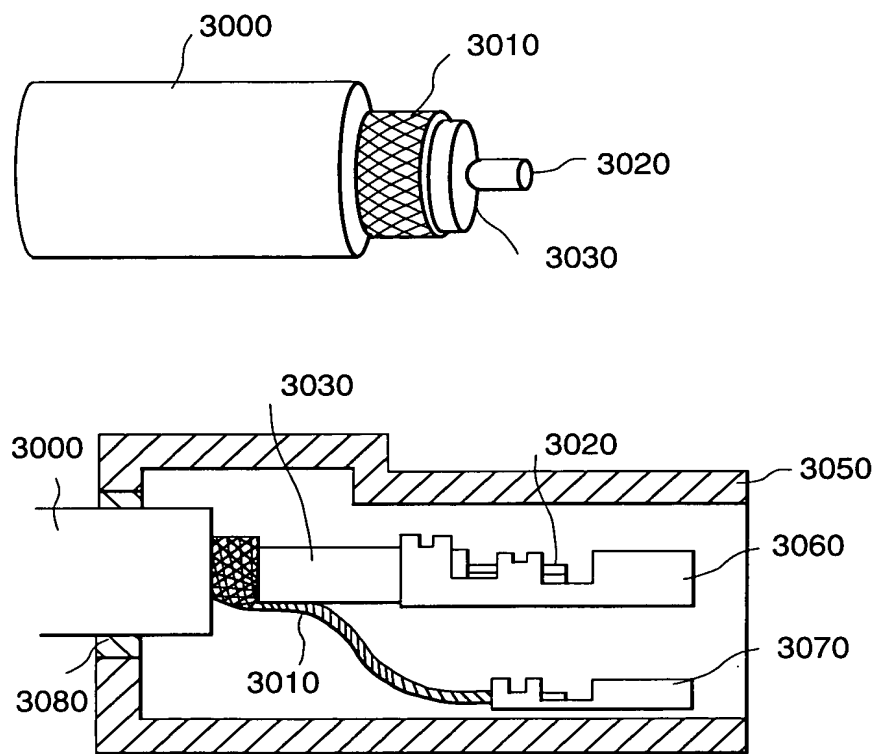


FIG. 25 (b)



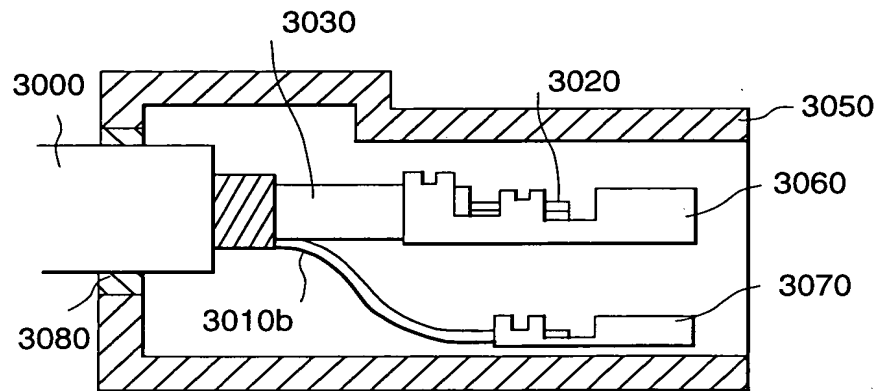
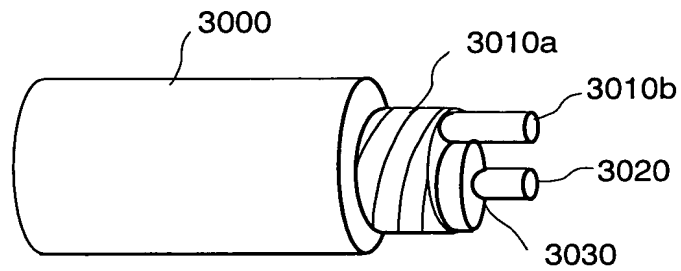
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FIG. 26



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FIG. 27



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FIG. 28

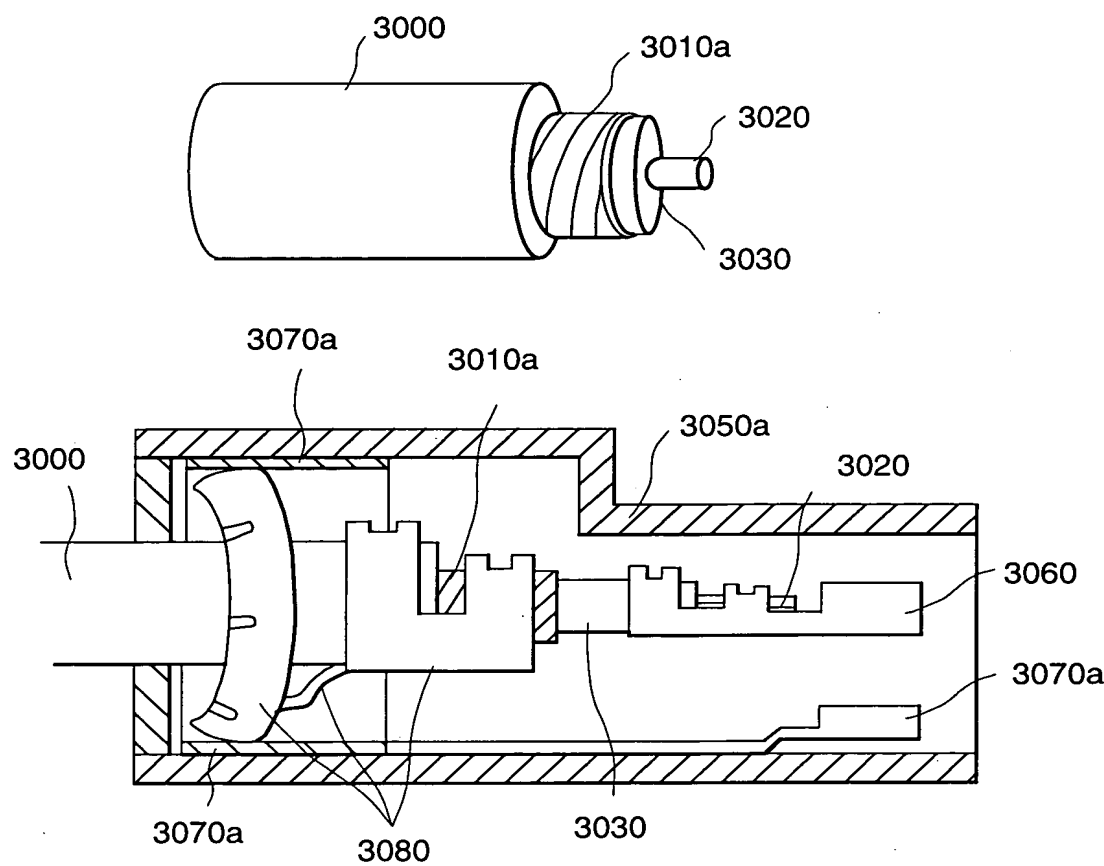
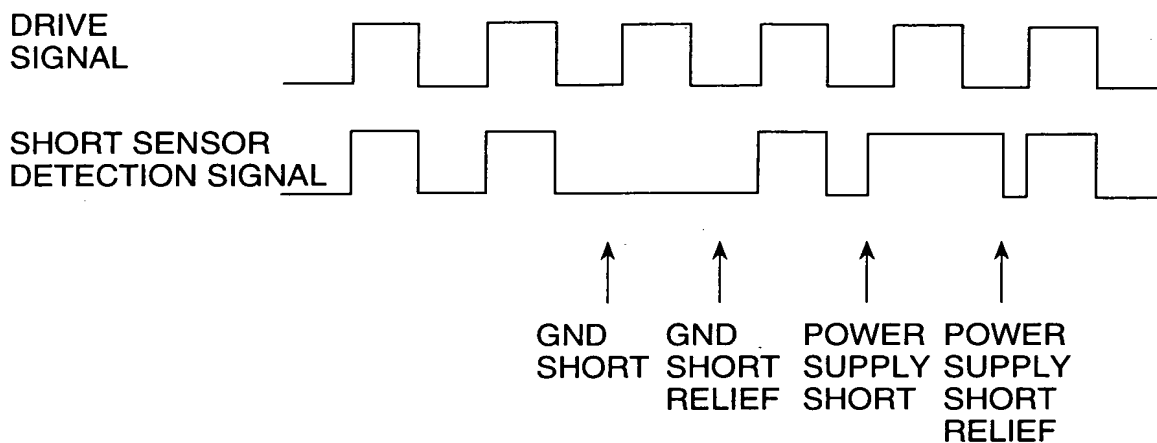


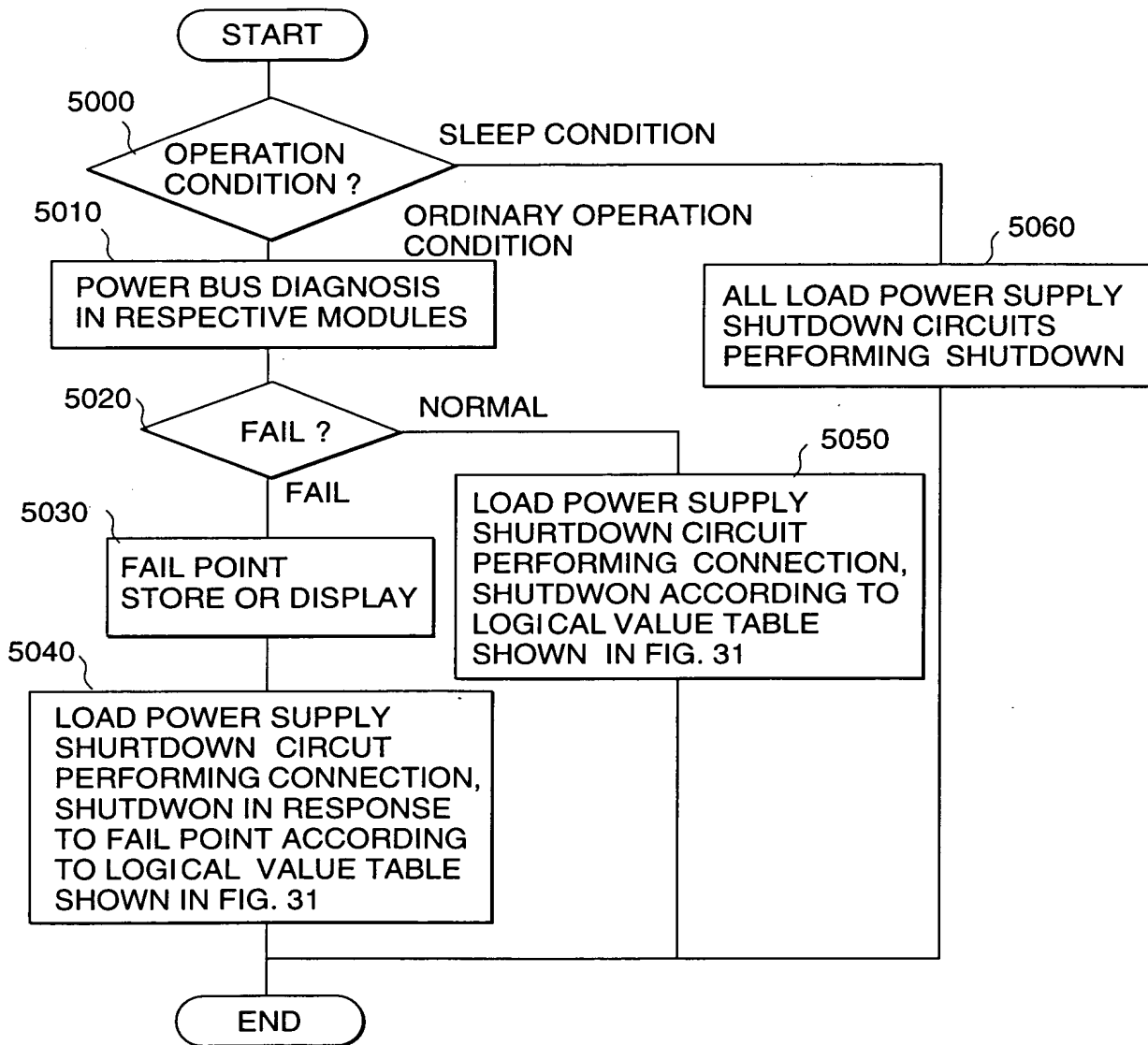
FIG. 29



DRIVE SIGNAL	SHORT SENSOR DETECTION SIGNAL	FAIL JUDGMENT
HIGH	HIGH	NORMAL
HIGH	LOW	SHORT TO GROUND
LOW	HIGH	SHORT TO ELECTRIC POWER LINE
LOW	LOW	NORMAL

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FIG. 30



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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FIG. 31

FAIL POINT	LOAD POWER SUPPLY SHUTDOWN CIRCUIT TO BE PERFORMED SHUTDOWN
12 - A	LOAD POWER SUPPLY SHUTDOWN CIRCUIT 1 OF FIM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT 1 OF BCM
12 - B	LOAD POWER SUPPLY SHUTDOWN CIRCUIT 1 OF FIM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT 1 OF BCM
12 - C	LOAD POWER SUPPLY SHUTDOWN CIRCUIT 1 OF BCM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT OF RIM
12 - D	LOAD POWER SUPPLY SHUTDOWN CIRCUIT 1 OF BCM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT OF RIM
12 - E	LOAD POWER SUPPLY SHUTDOWN CIRCUIT OF RIM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT 2 OF BCM
12 - F	LOAD POWER SUPPLY SHUTDOWN CIRCUIT OF RIM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT 2 OF BCM
12 - G	LOAD POWER SUPPLY SHUTDOWN CIRCUIT 2 OF BCM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT2 OF FIM
12 - H	LOAD POWER SUPPLY SHUTDOWN CIRCUIT 2 OF BCM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT2 OF FIM
NORMAL	LOAD POWER SUPPLY SHUTDOWN CIRCUIT OF FIM

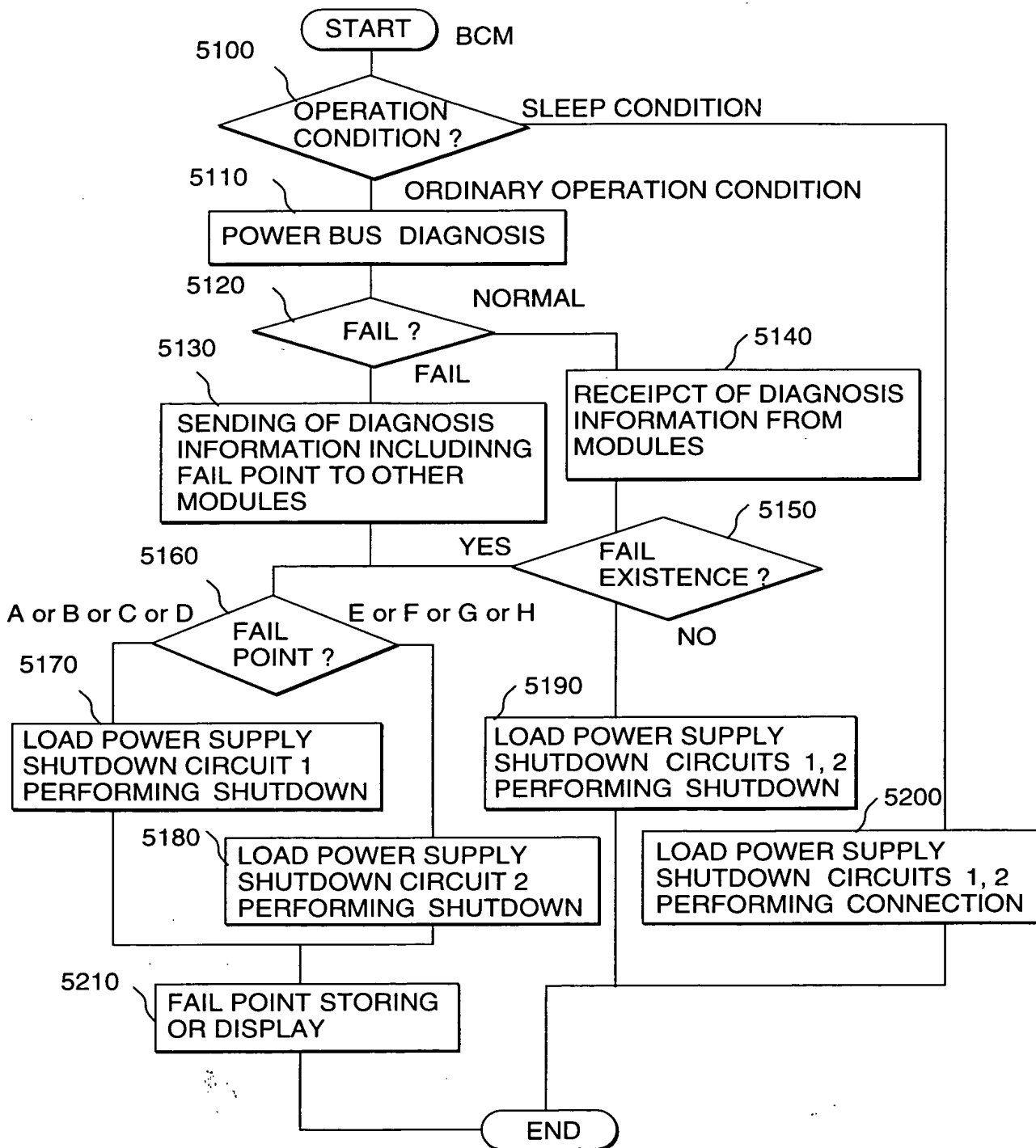
662040-1-267650

FIG. 32

FAIL POINT	LOAD POWER SUPPLY SHUTDOWN CIRCUIT TO BE PERFORMED SHUTDOWN
A	LOAD POWER SUPPLY SHUTDOWN CIRCUIT 1 OF FIM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT 1 OF BCM
B	LOAD POWER SUPPLY SHUTDOWN CIRCUIT 1 OF FIM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT 1 OF BCM
C	LOAD POWER SUPPLY SHUTDOWN CIRCUIT 1 OF BCM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT OF RIM
D	LOAD POWER SUPPLY SHUTDOWN CIRCUIT 1 OF BCM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT OF RIM
E	LOAD POWER SUPPLY SHUTDOWN CIRCUIT OF RIM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT 2 OF BCM
F	LOAD POWER SUPPLY SHUTDOWN CIRCUIT OF RIM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT 2 OF BCM
G	LOAD POWER SUPPLY SHUTDOWN CIRCUIT 2 OF BCM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT2 OF FIM
H	LOAD POWER SUPPLY SHUTDOWN CIRCUIT 2 OF BCM AND LOAD POWER SUPPLY SHUTDOWN CIRCUIT2 OF FIM
NORMAL	NONE (ALL CONNECTION STATES)

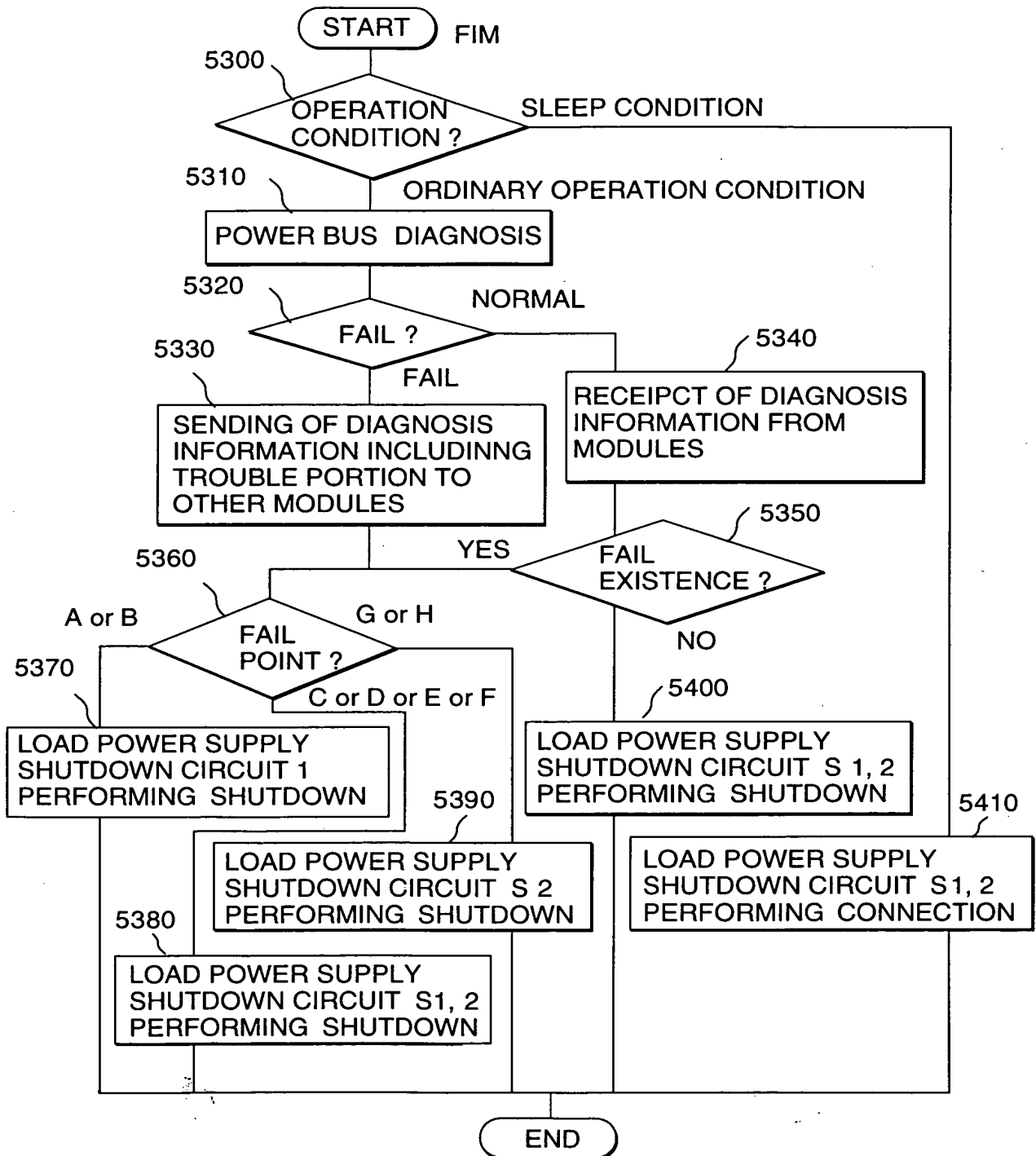
552020-1-1264650

FIG. 33



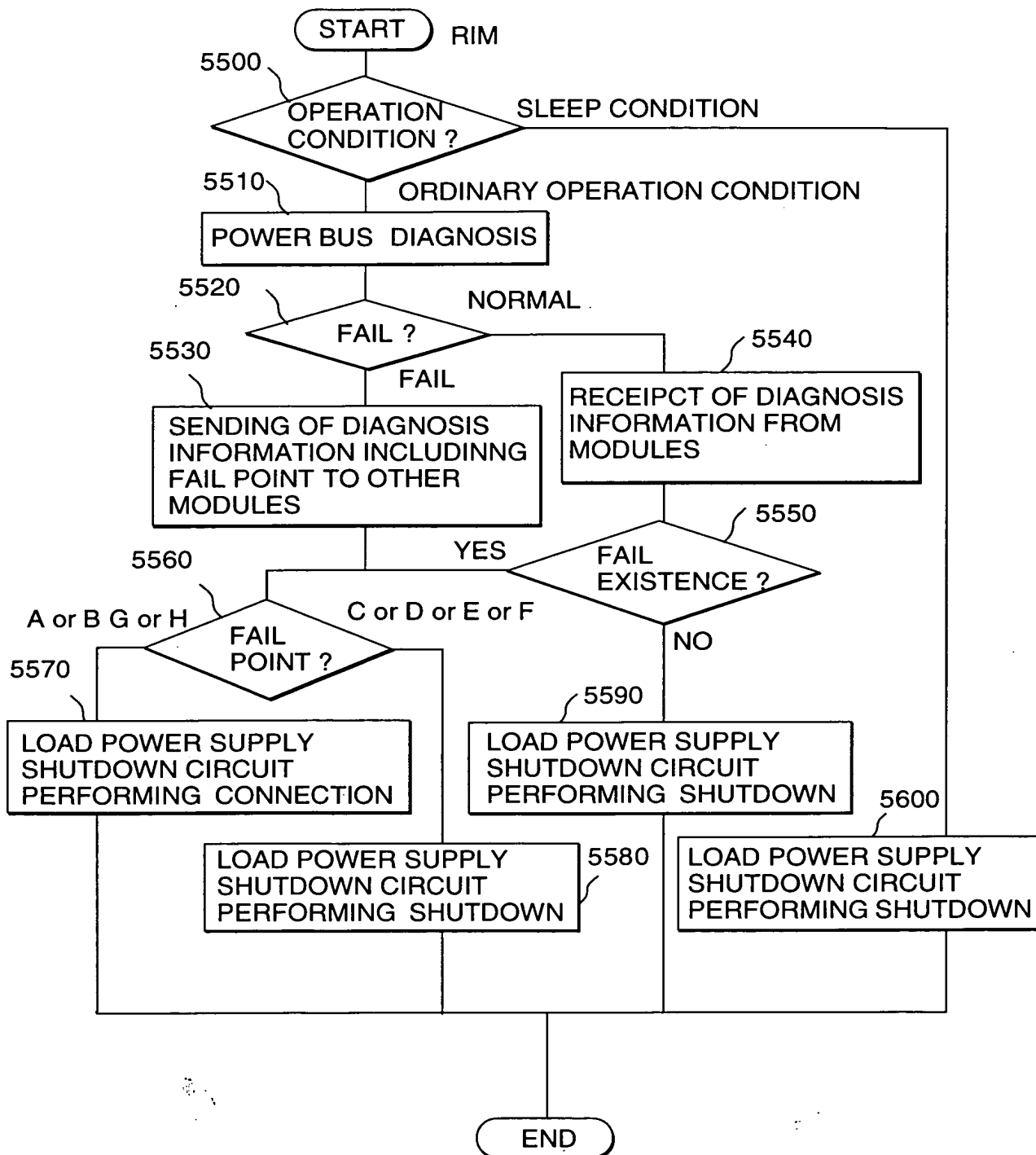
662040-1-267850

FIG. 34



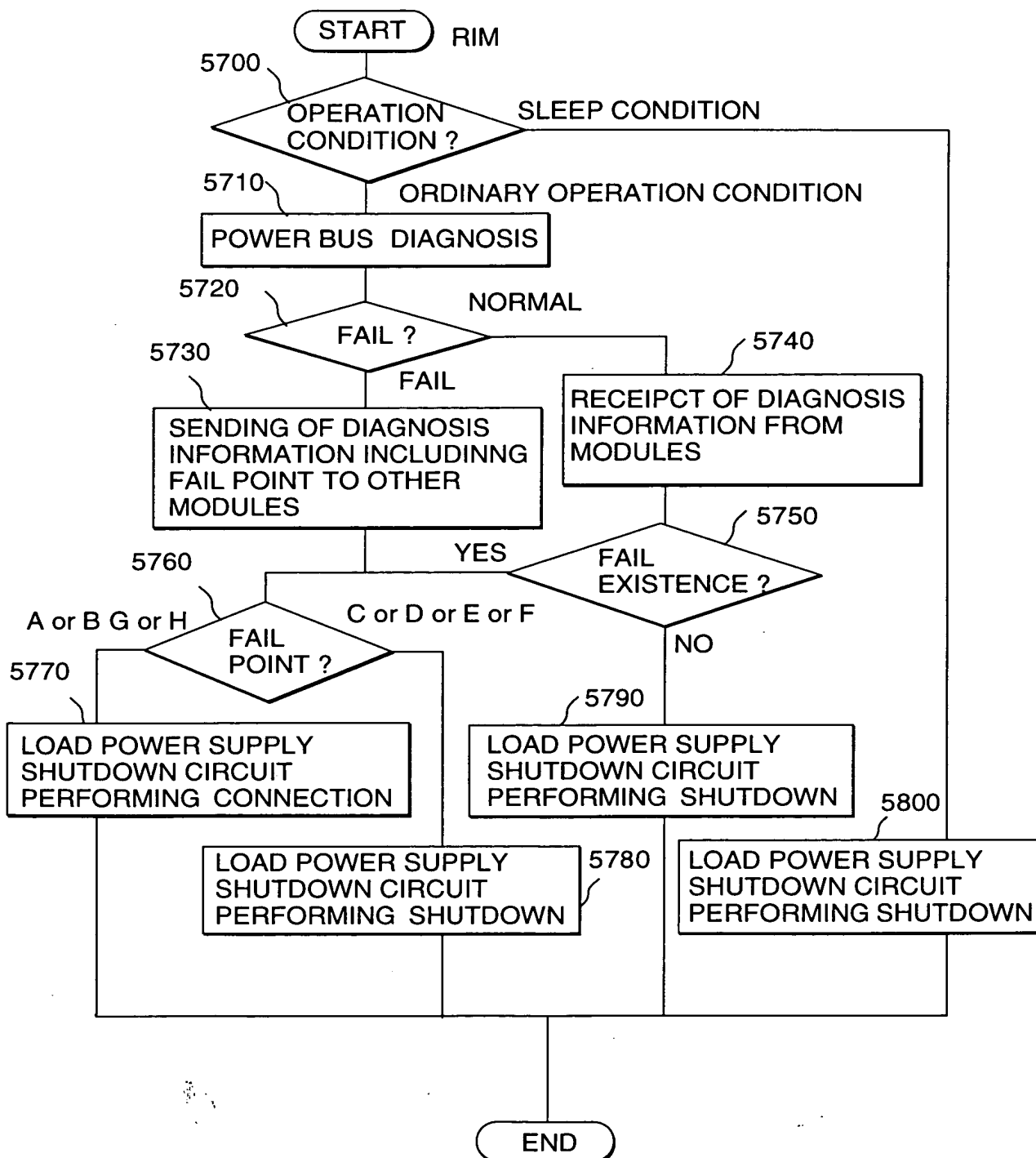
662040-1-267660

FIG. 35



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FIG. 36



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FIG. 37

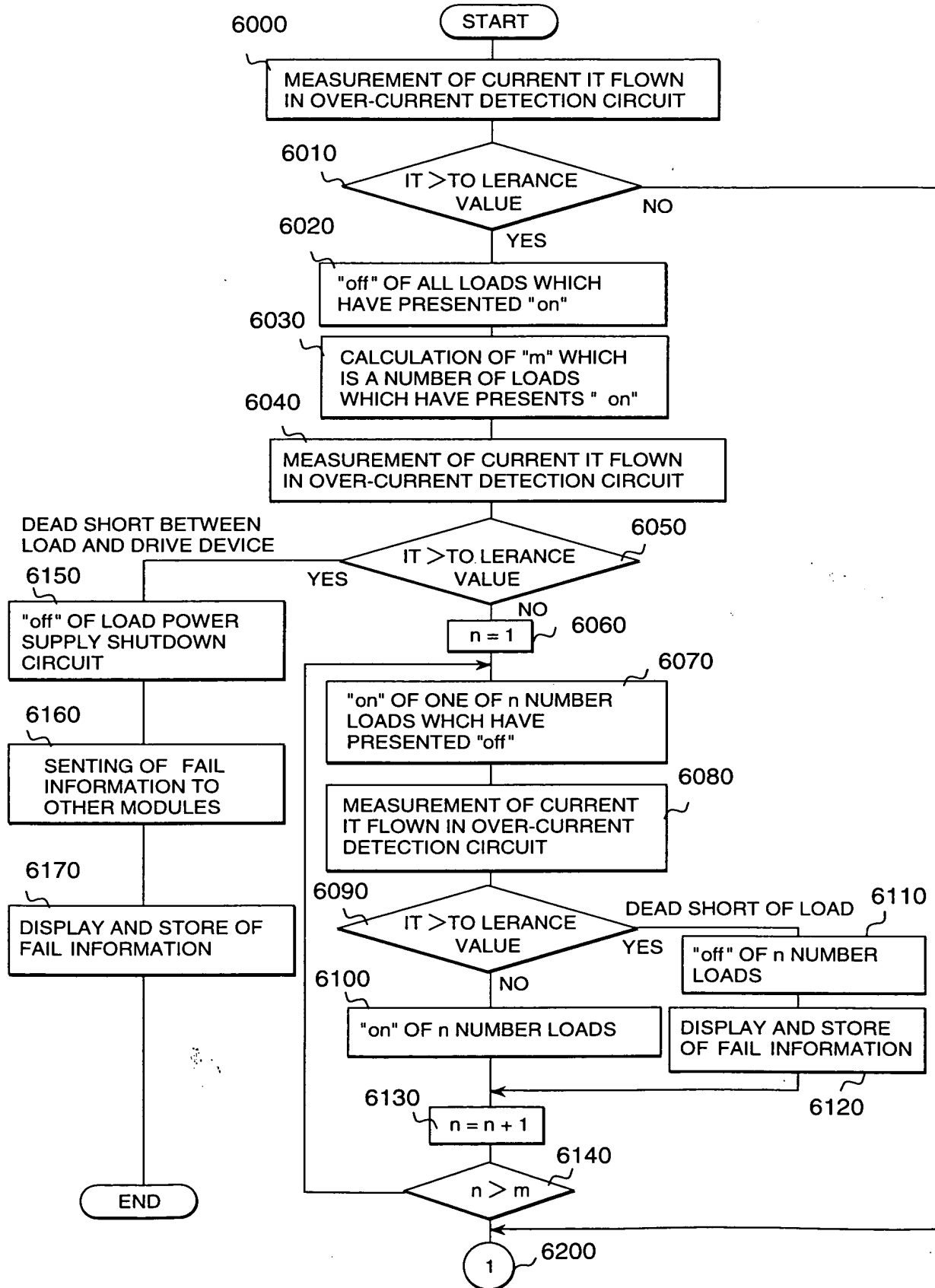
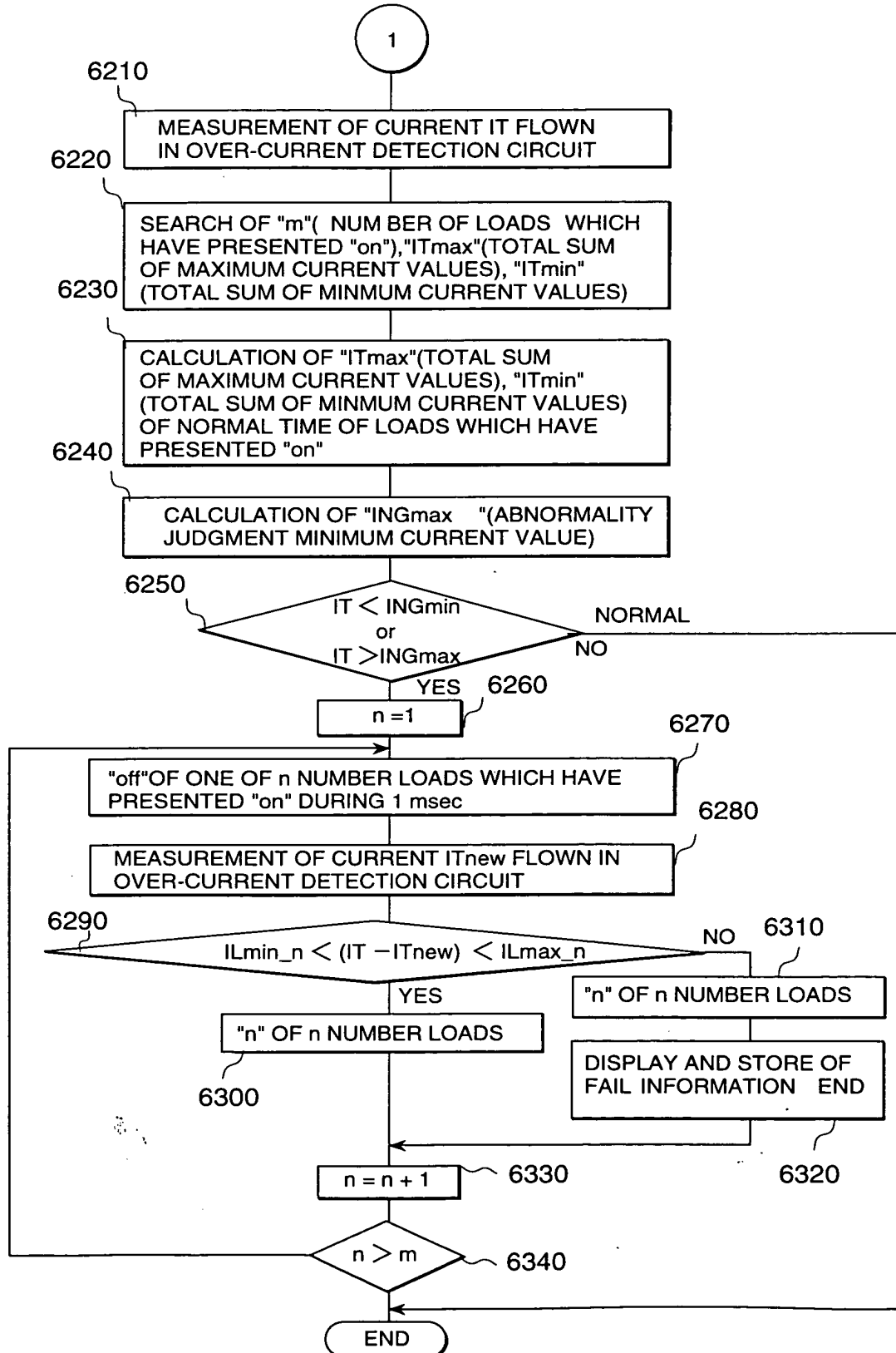


FIG. 38



6210 6220 6230 6240 6250 6260 6270 6280 6290 6300 6310 6320 6330 6340 6350 6360 6370

FIG. 39

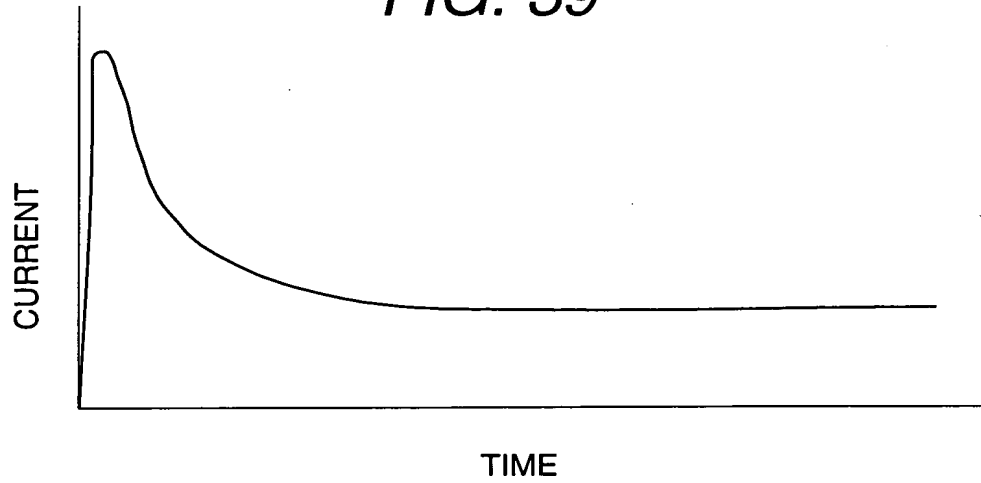
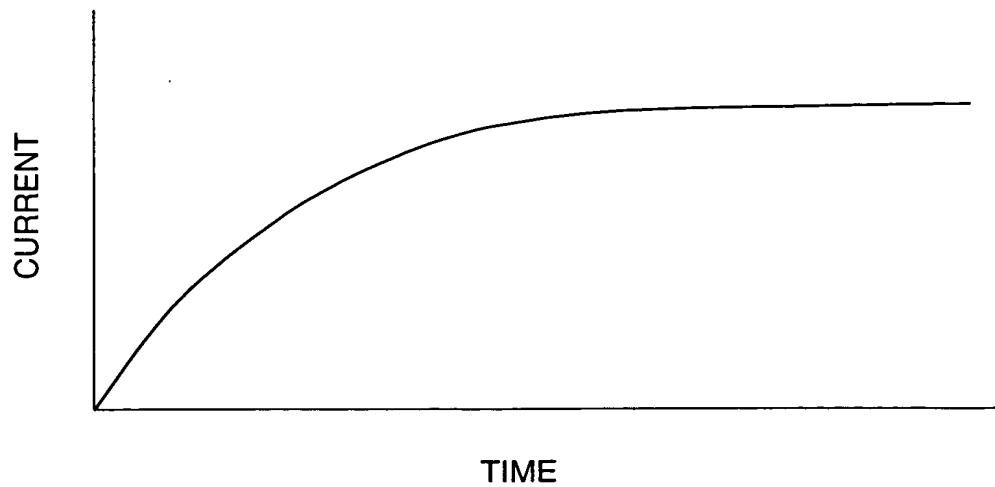


FIG. 40



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FIG. 42

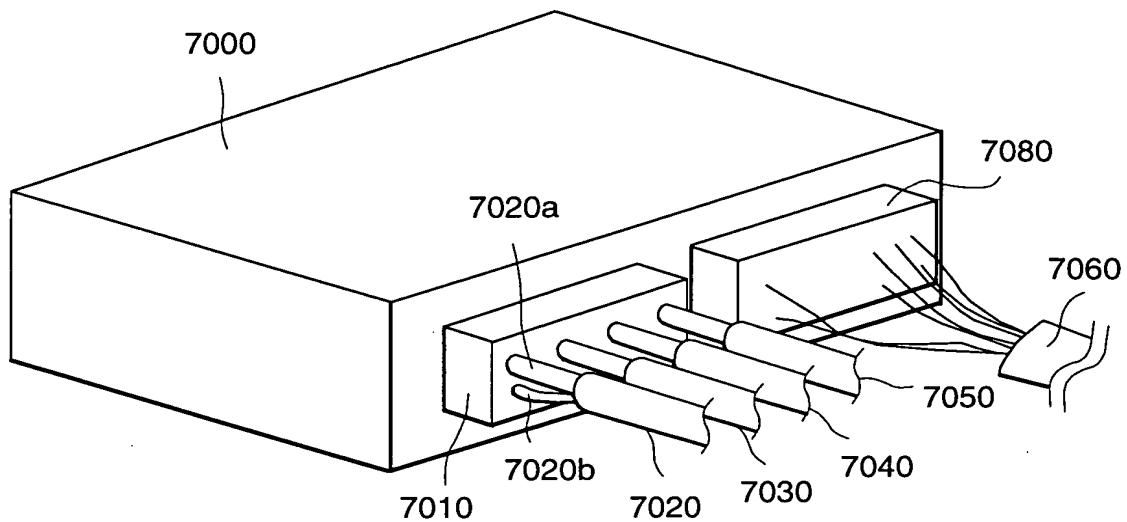


FIG. 43

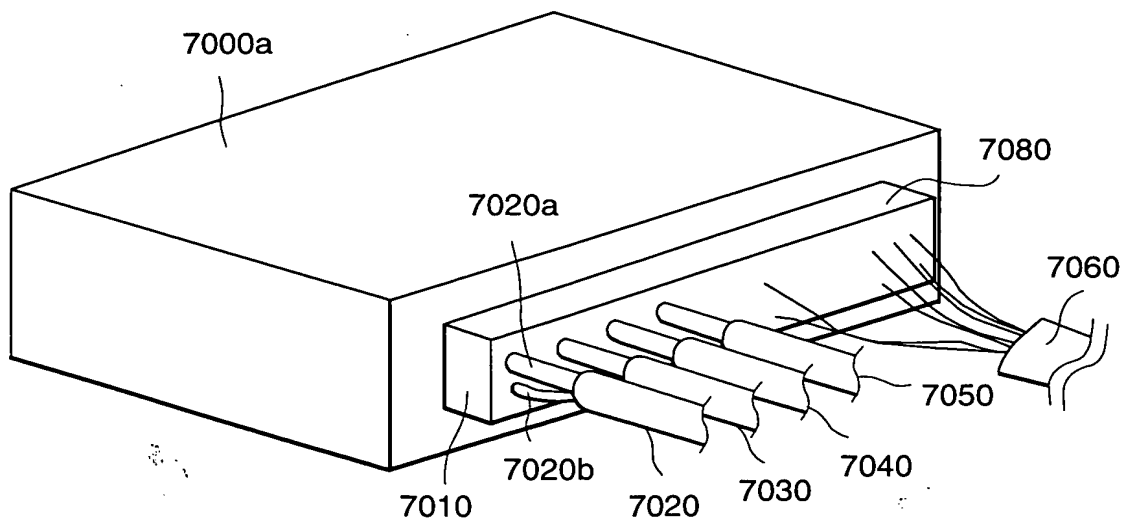


FIG. 44 (a)

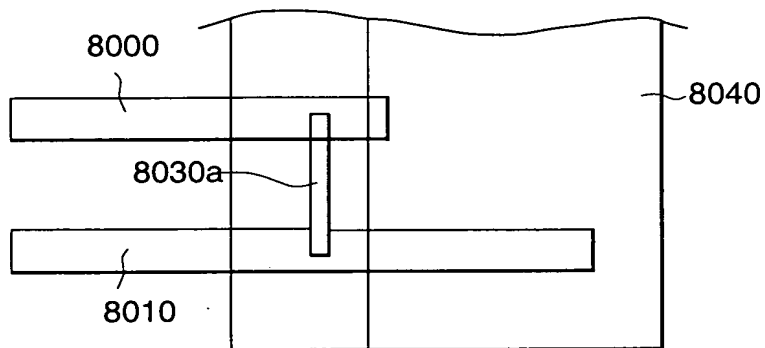
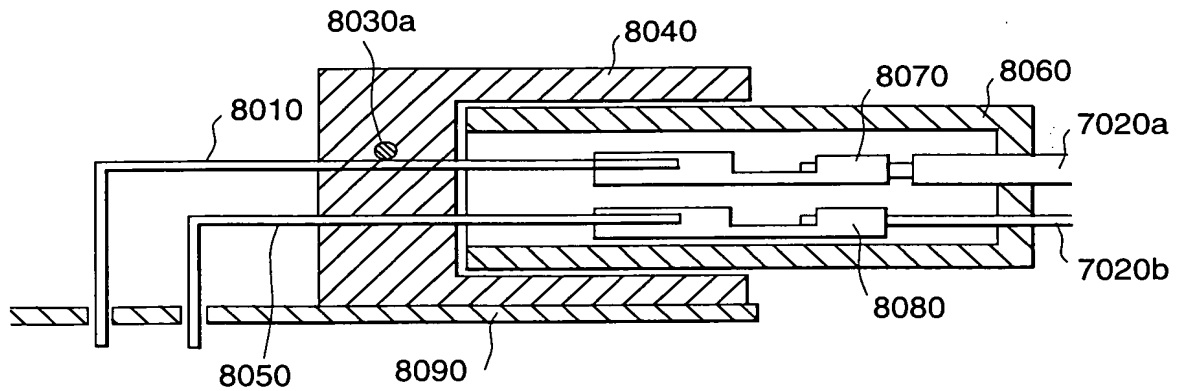


FIG. 44 (b)



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FIG. 45 (a)

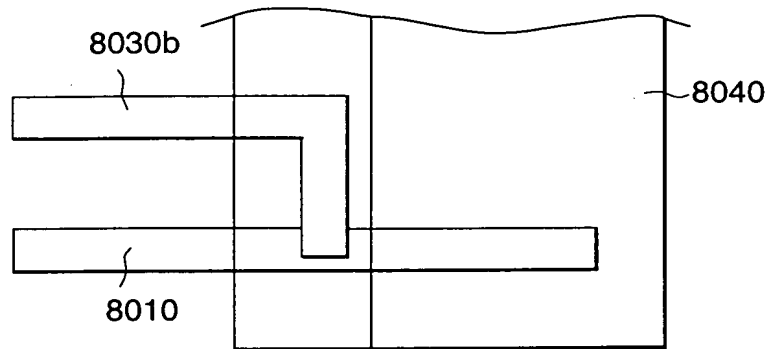
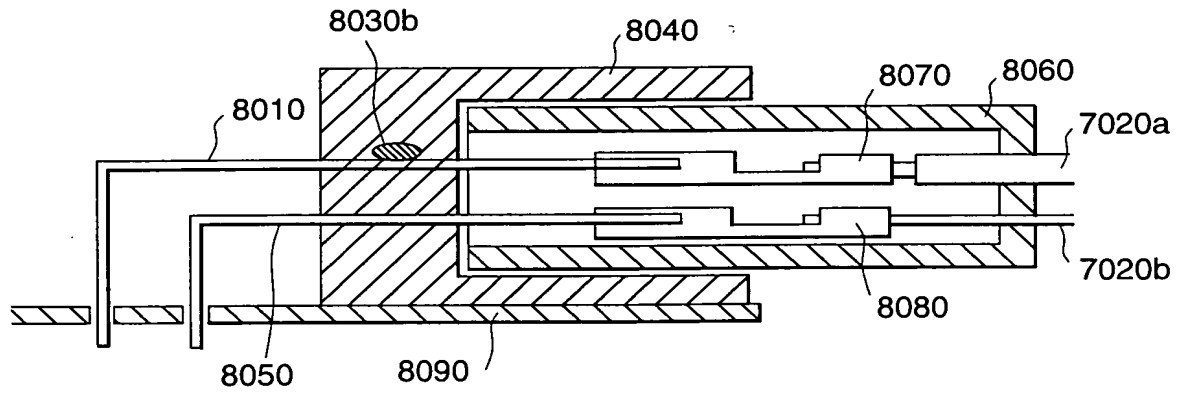


FIG. 45 (b)



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